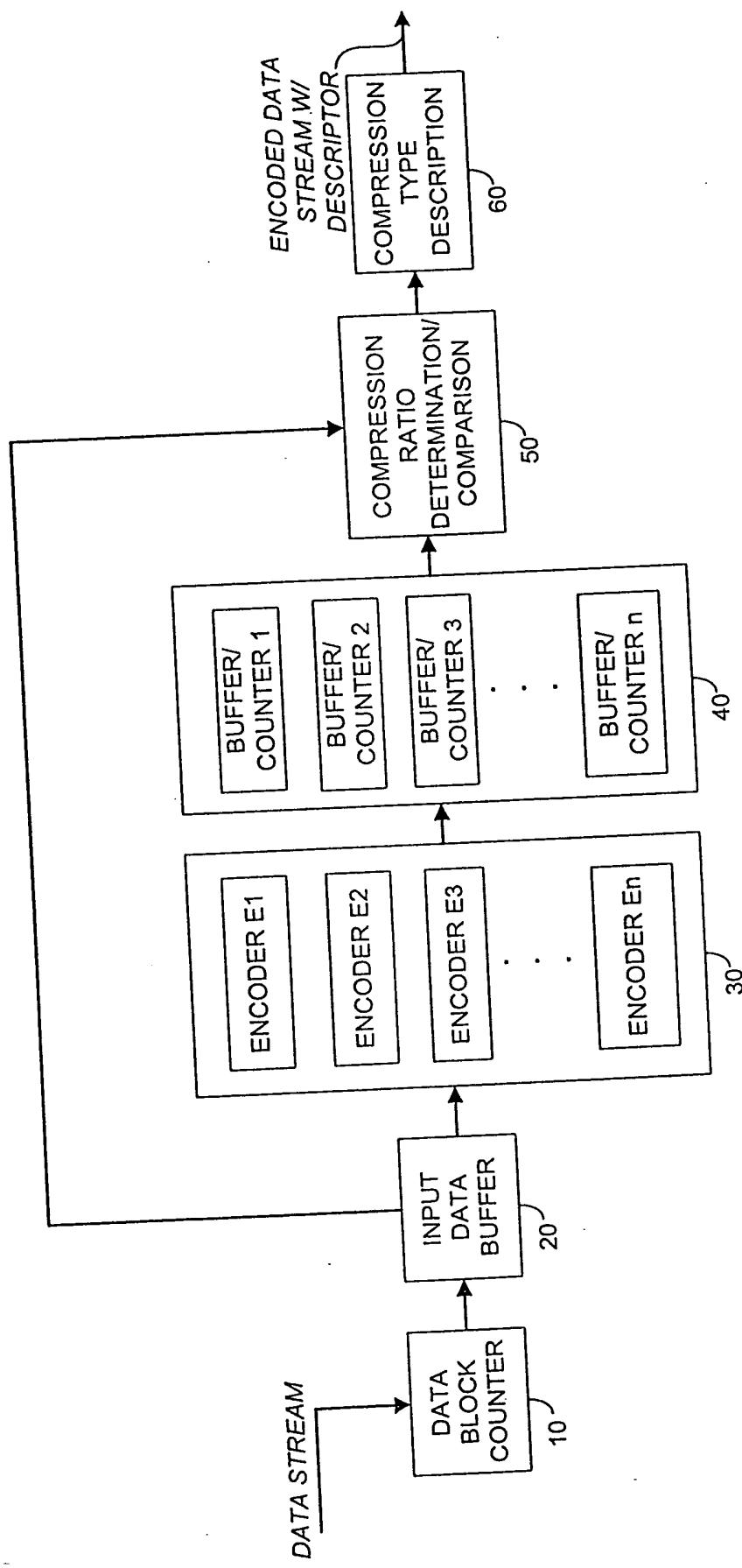


FIG. 1  
PRIOR ART

FIG. 2



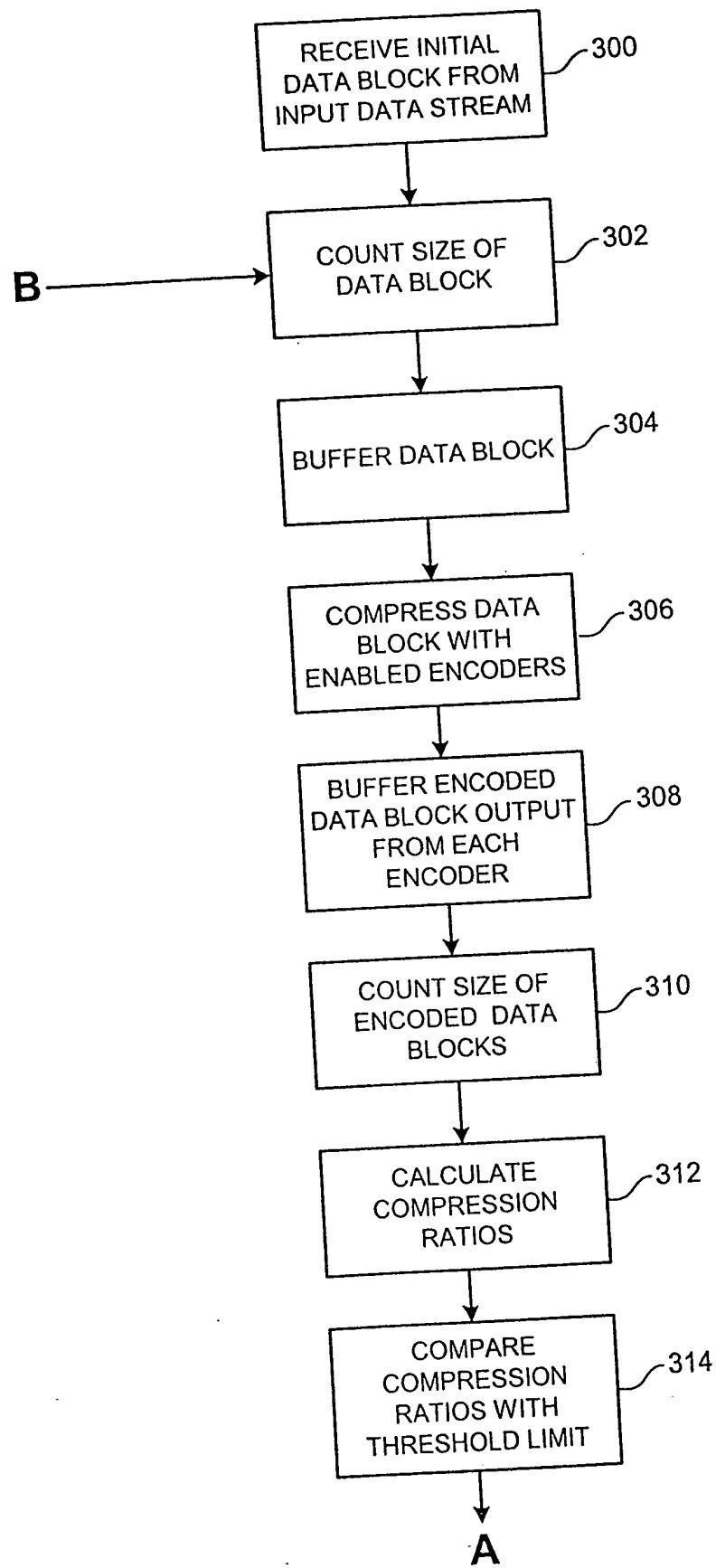


FIG. 3a

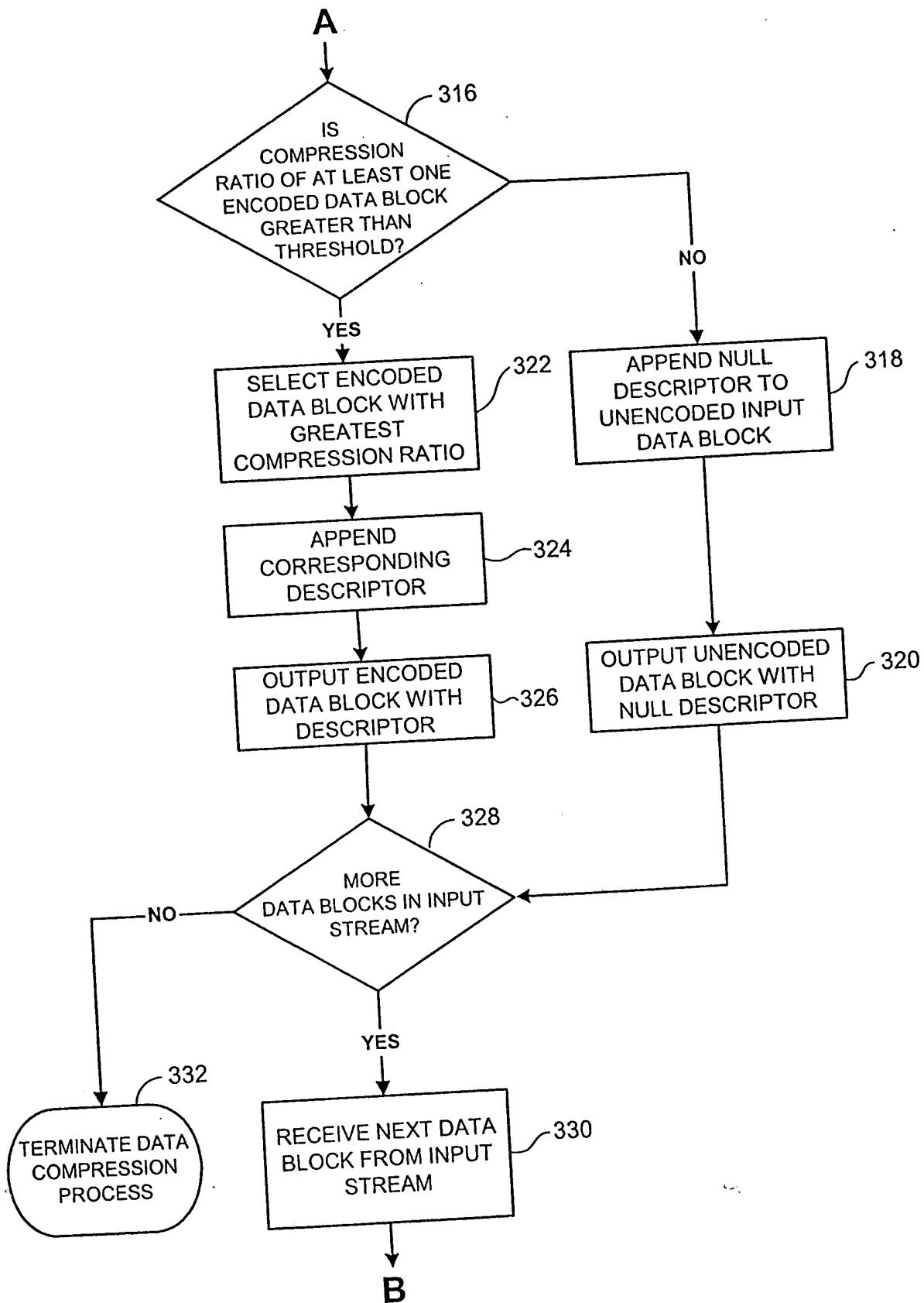


FIG. 3b

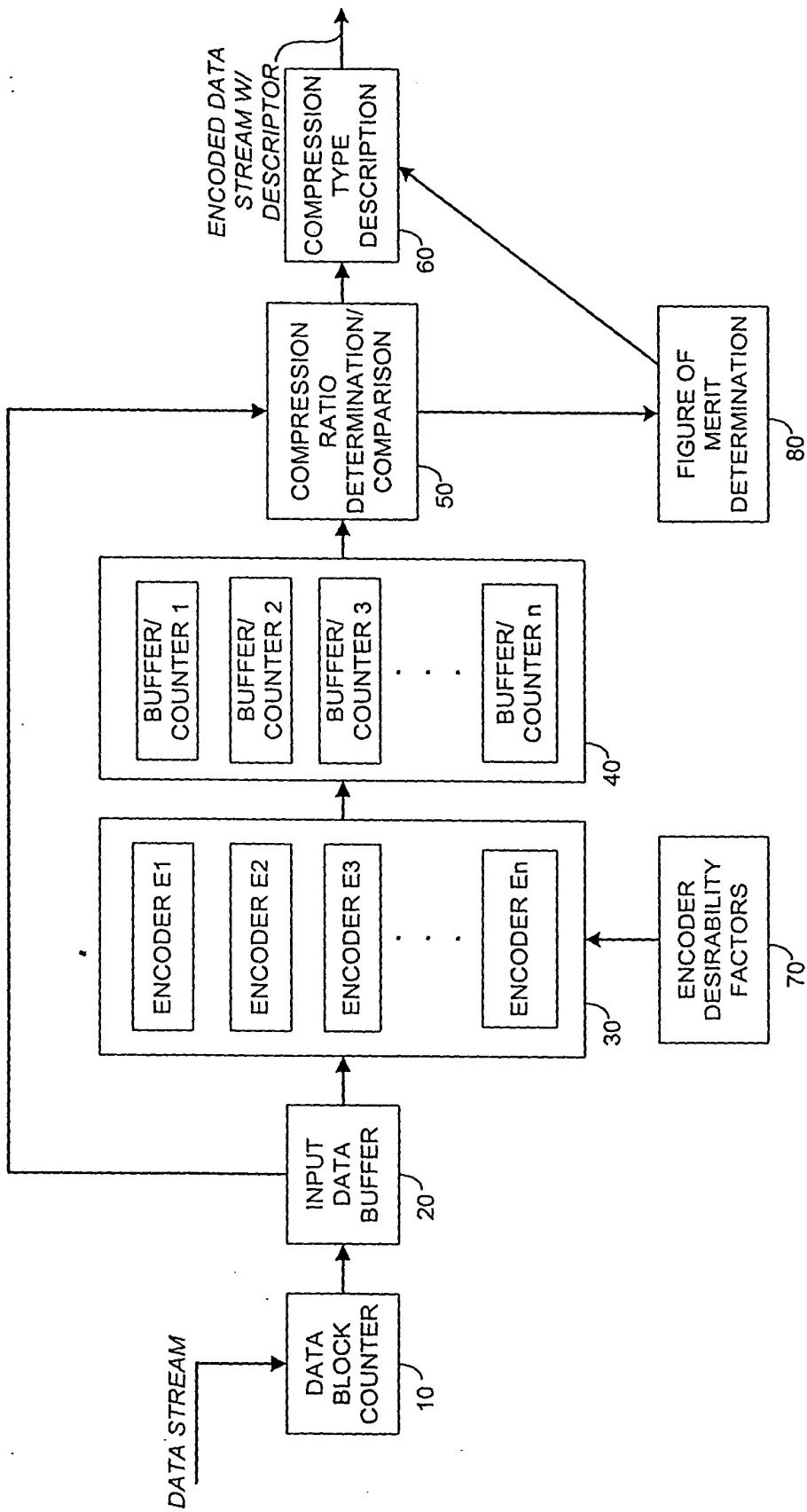
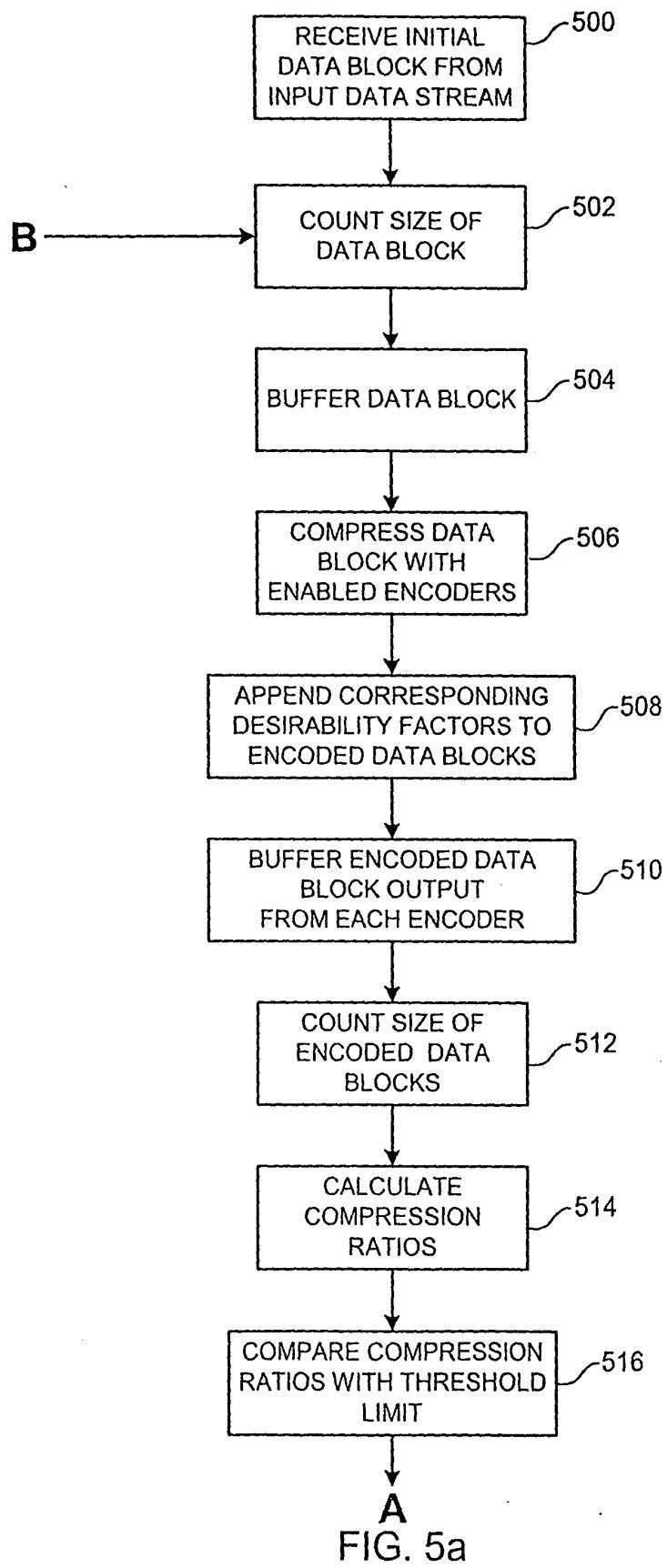
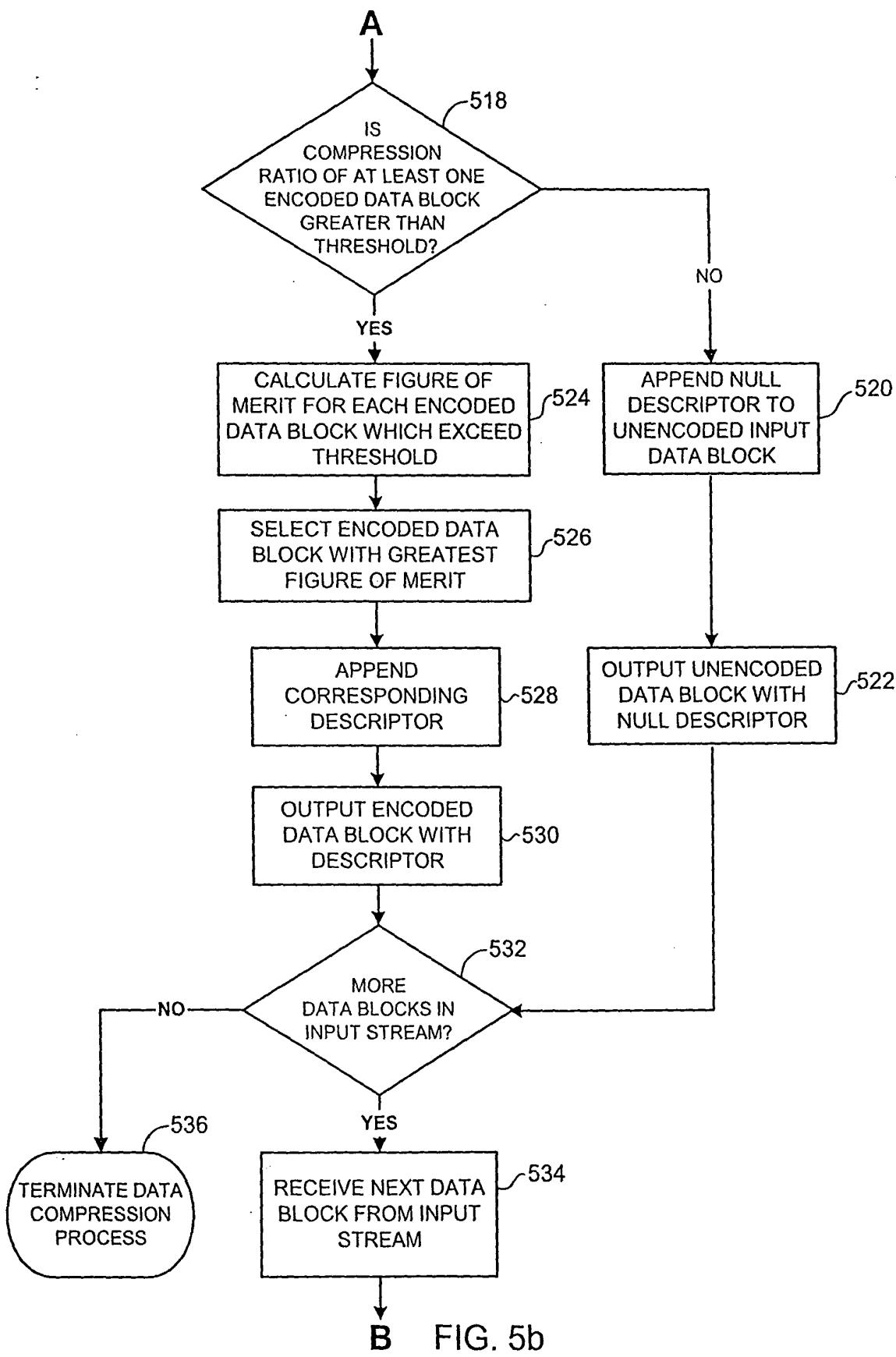


FIG. 4



A  
FIG. 5a



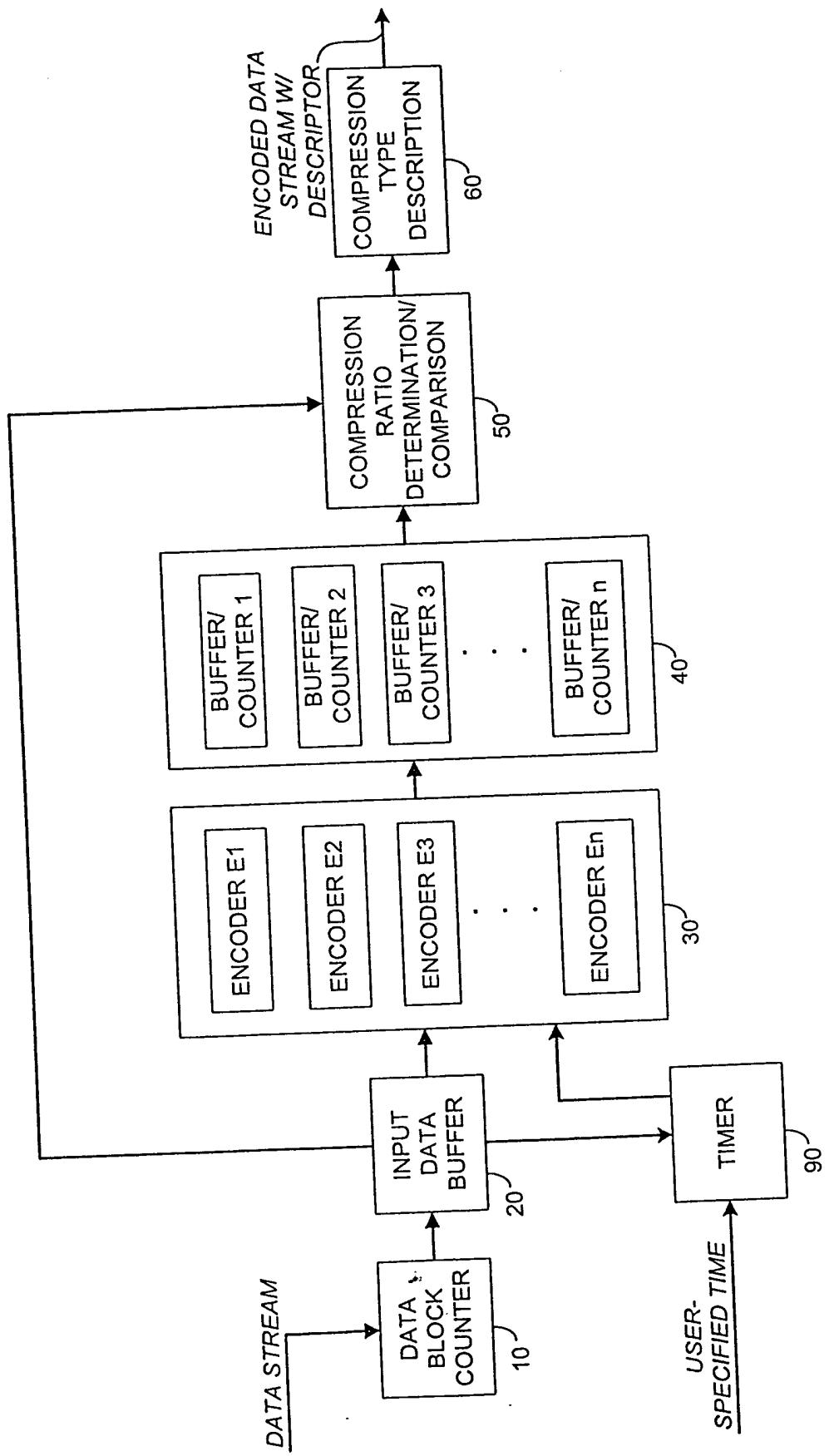


FIG. 6

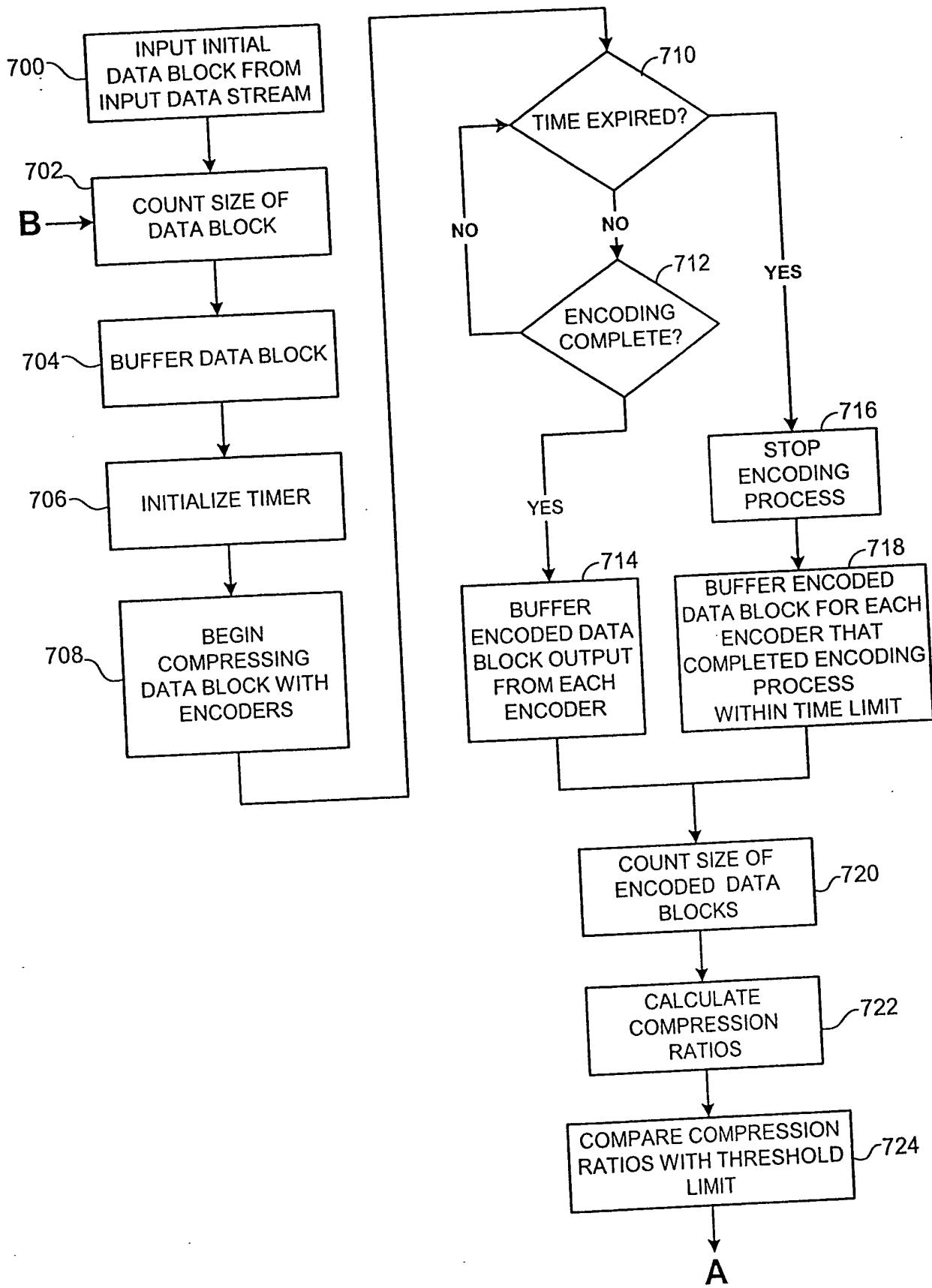


FIG. 7a

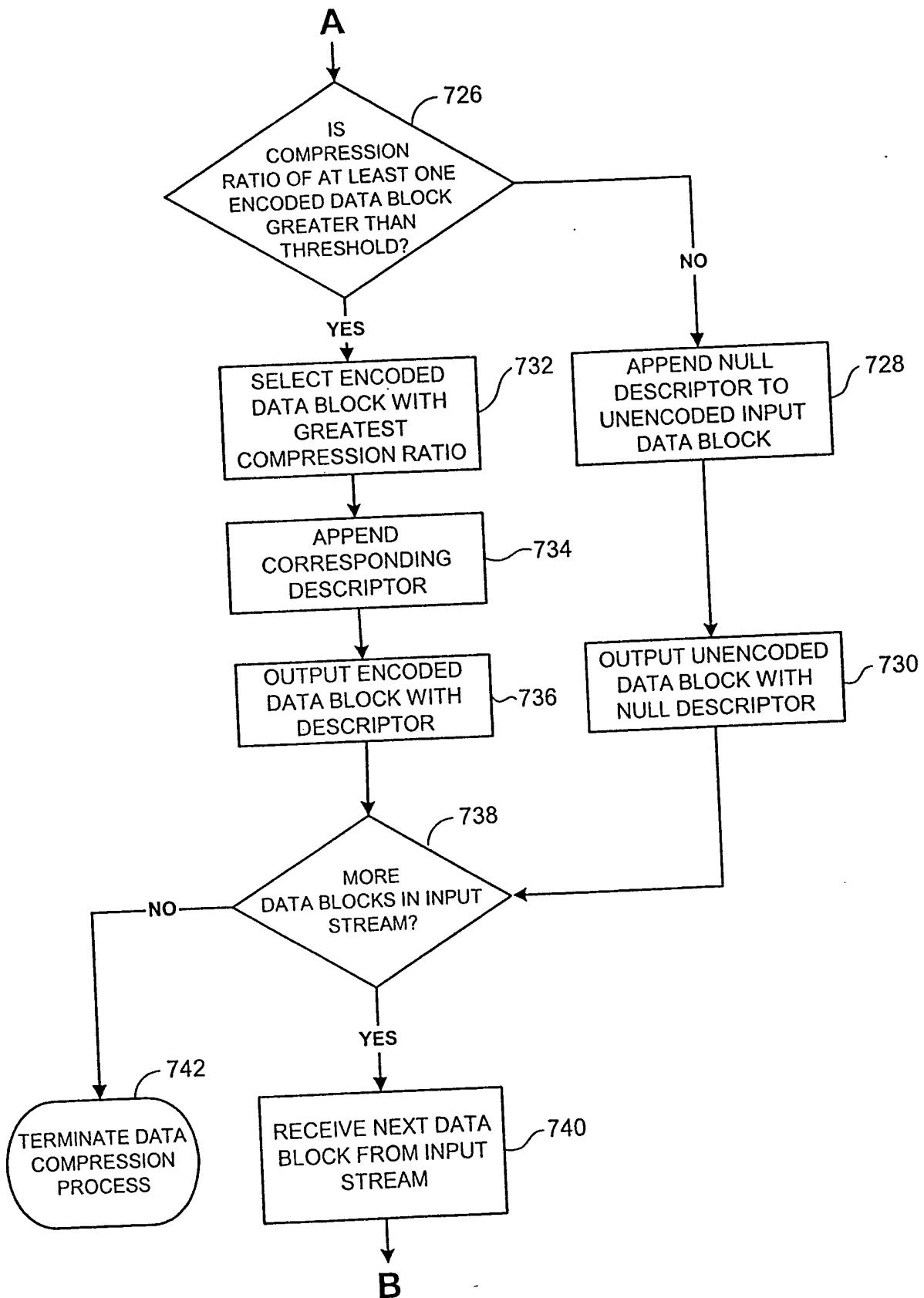
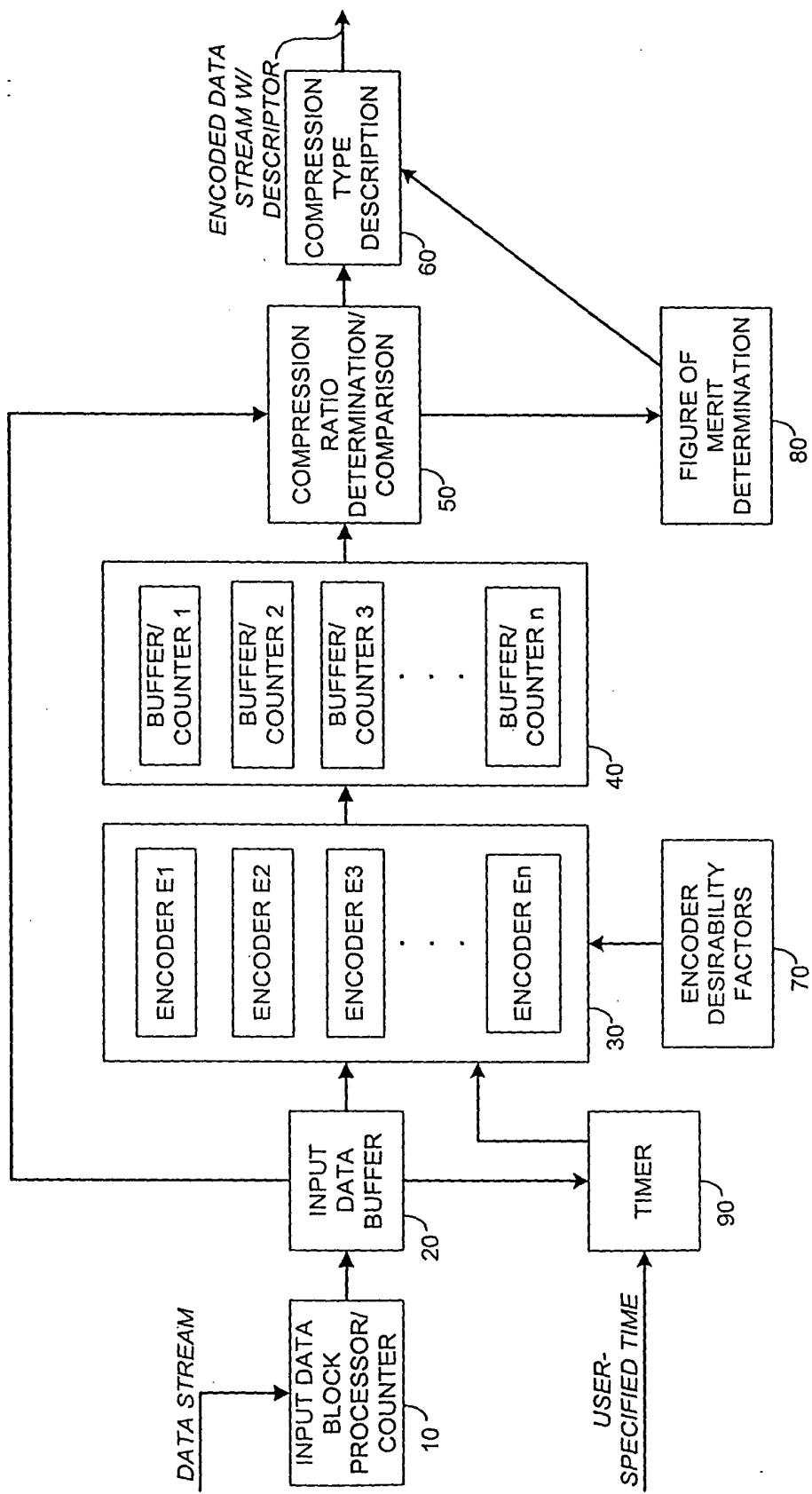


FIG. 7b



8  
EIG

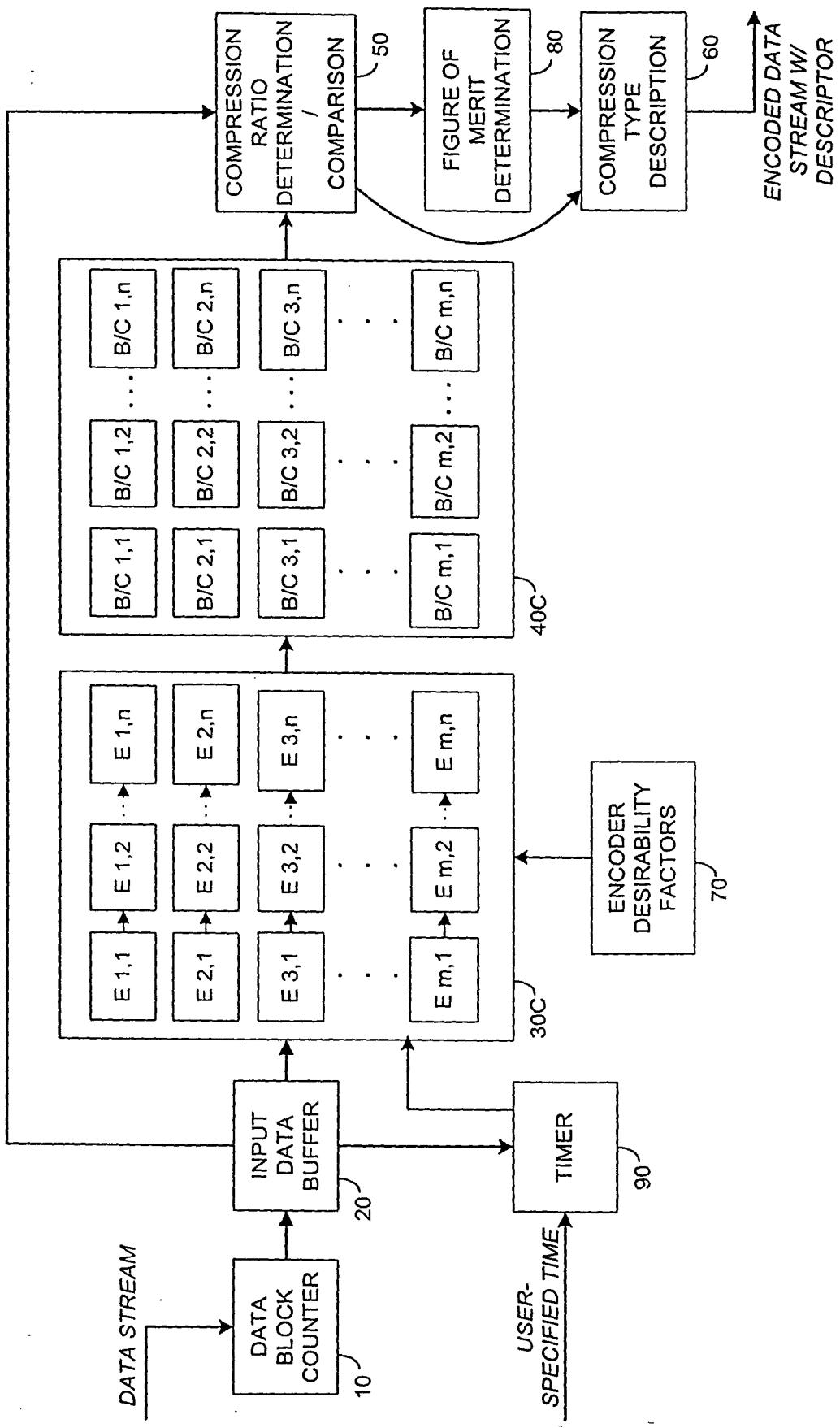


FIG. 9

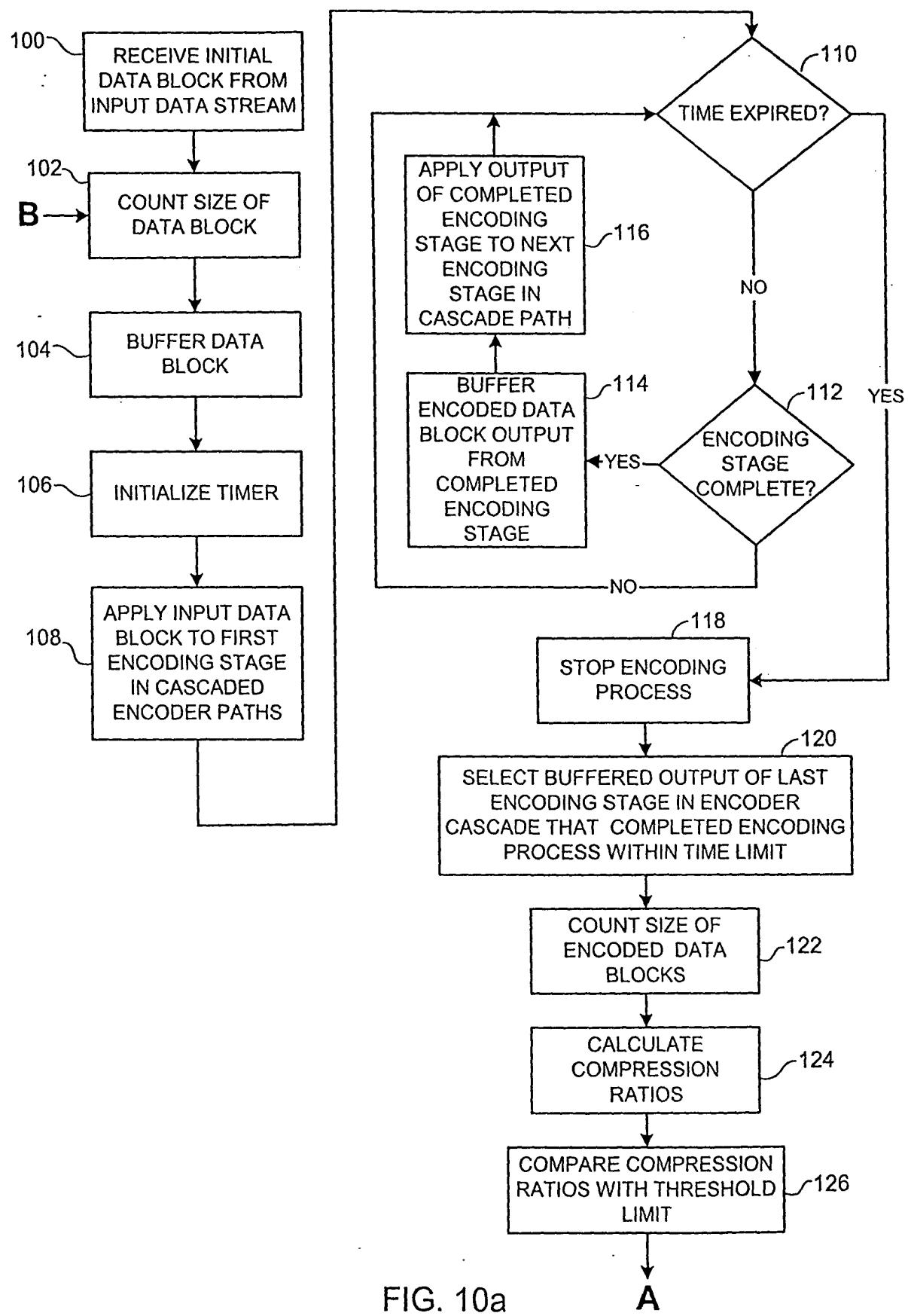
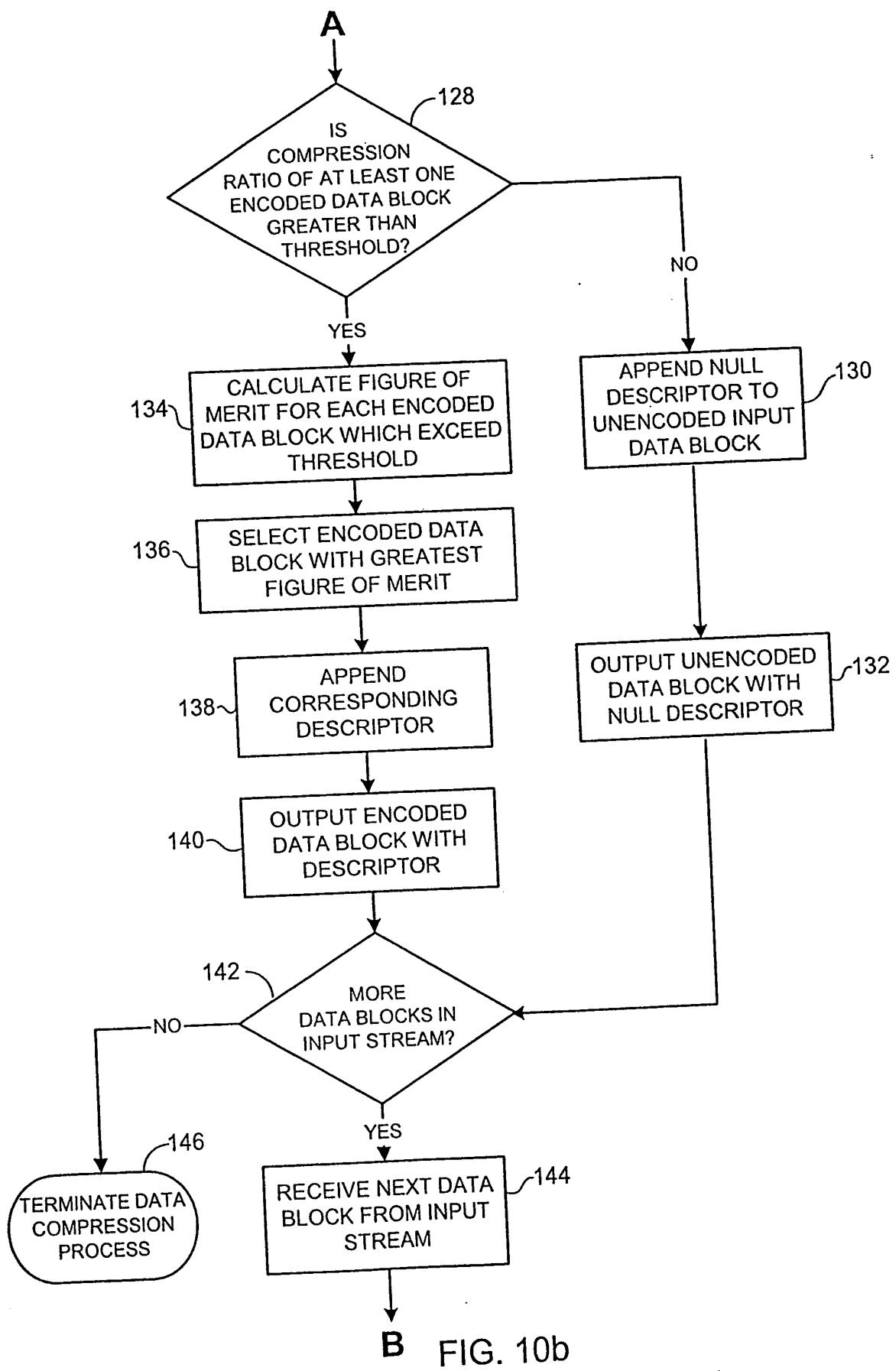


FIG. 10a

A



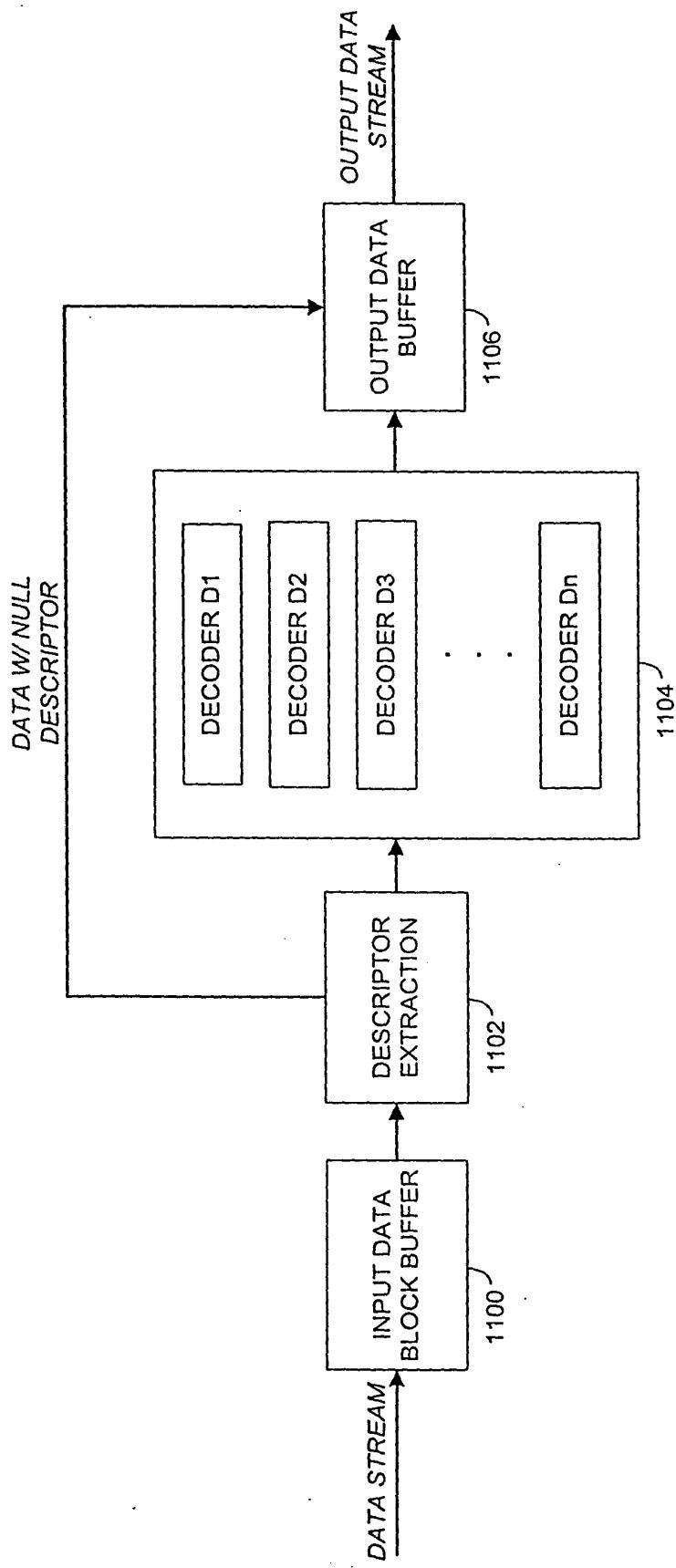


FIG. 11

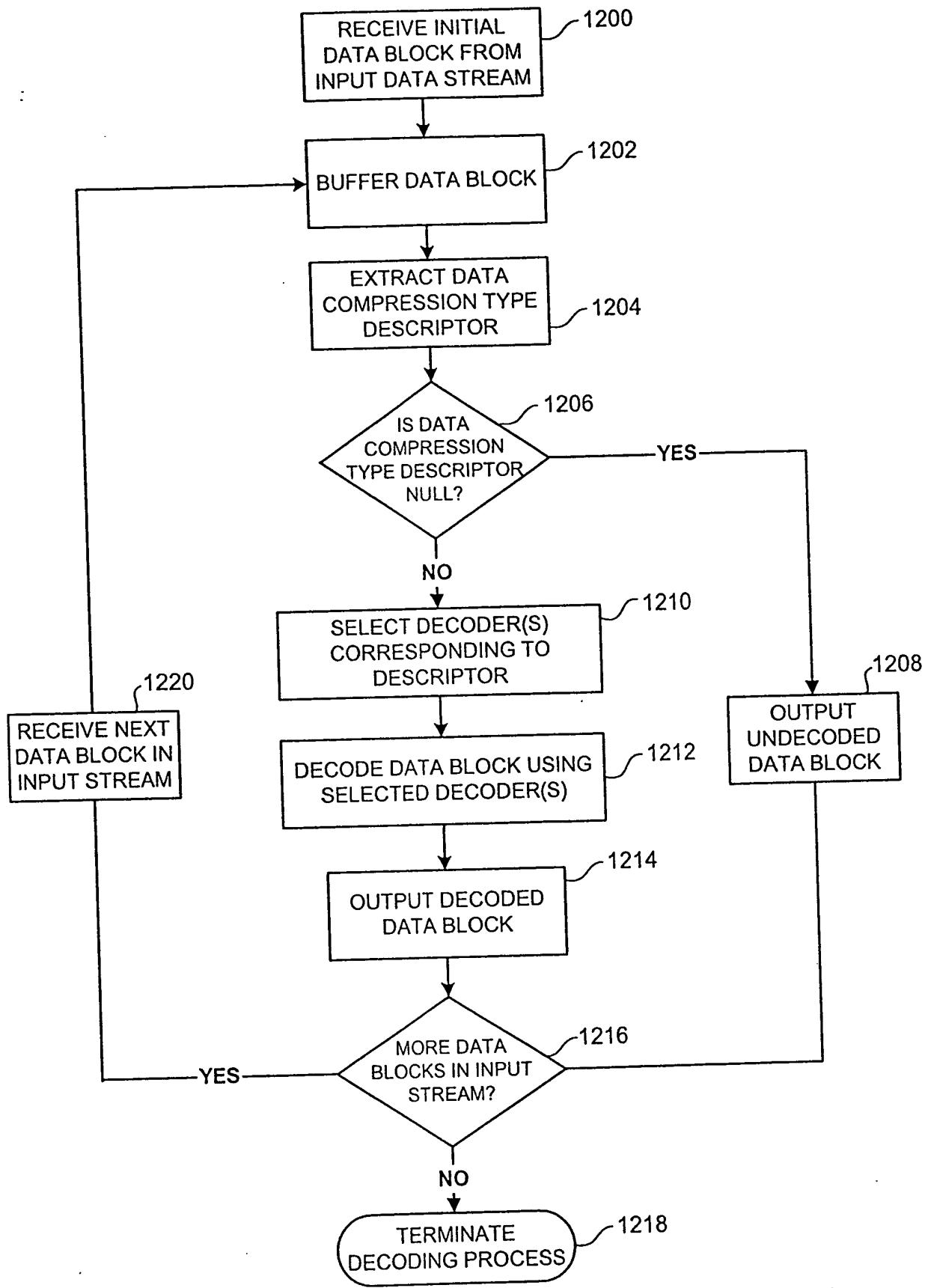


FIG. 12

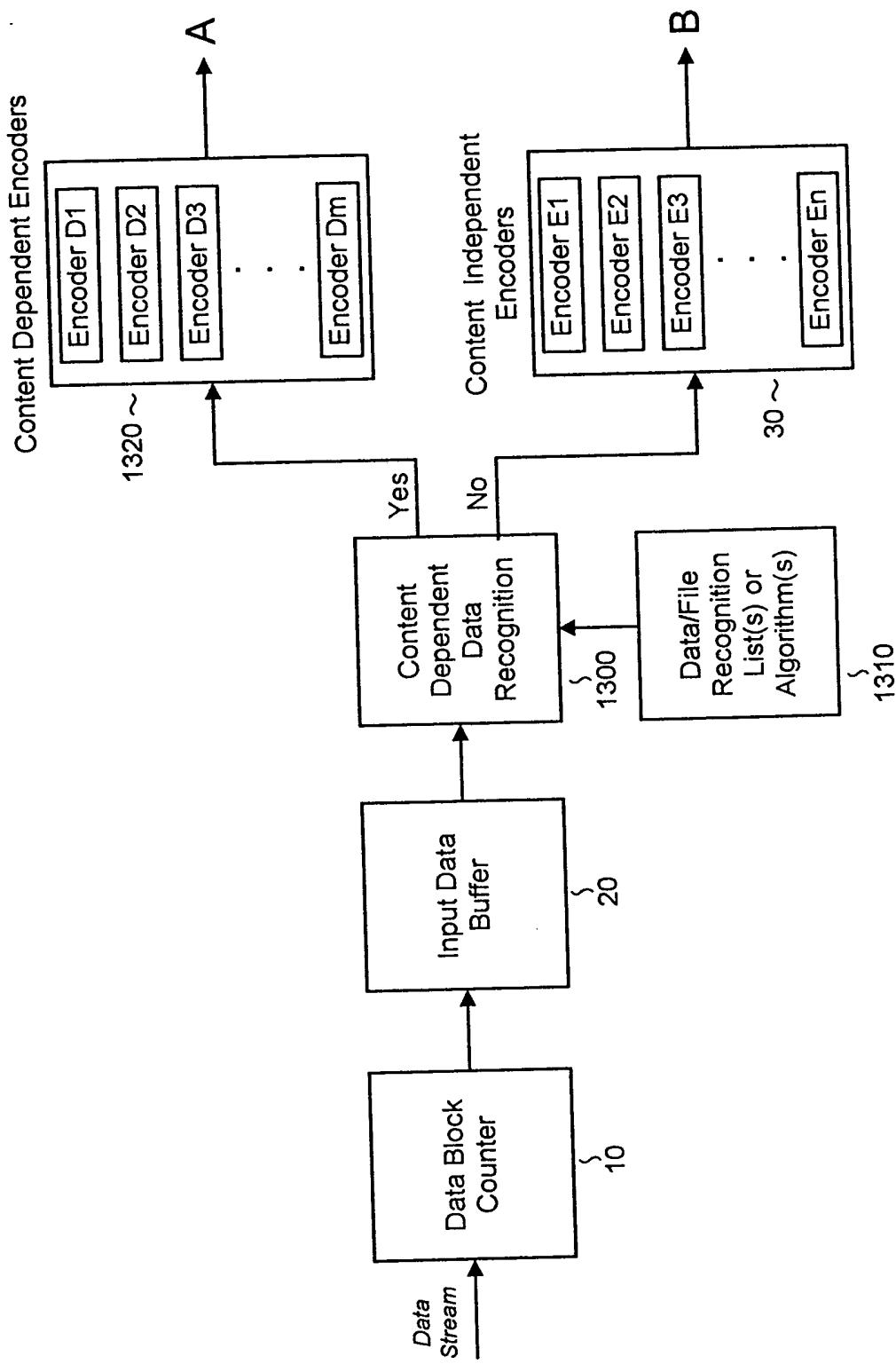


FIGURE 13A

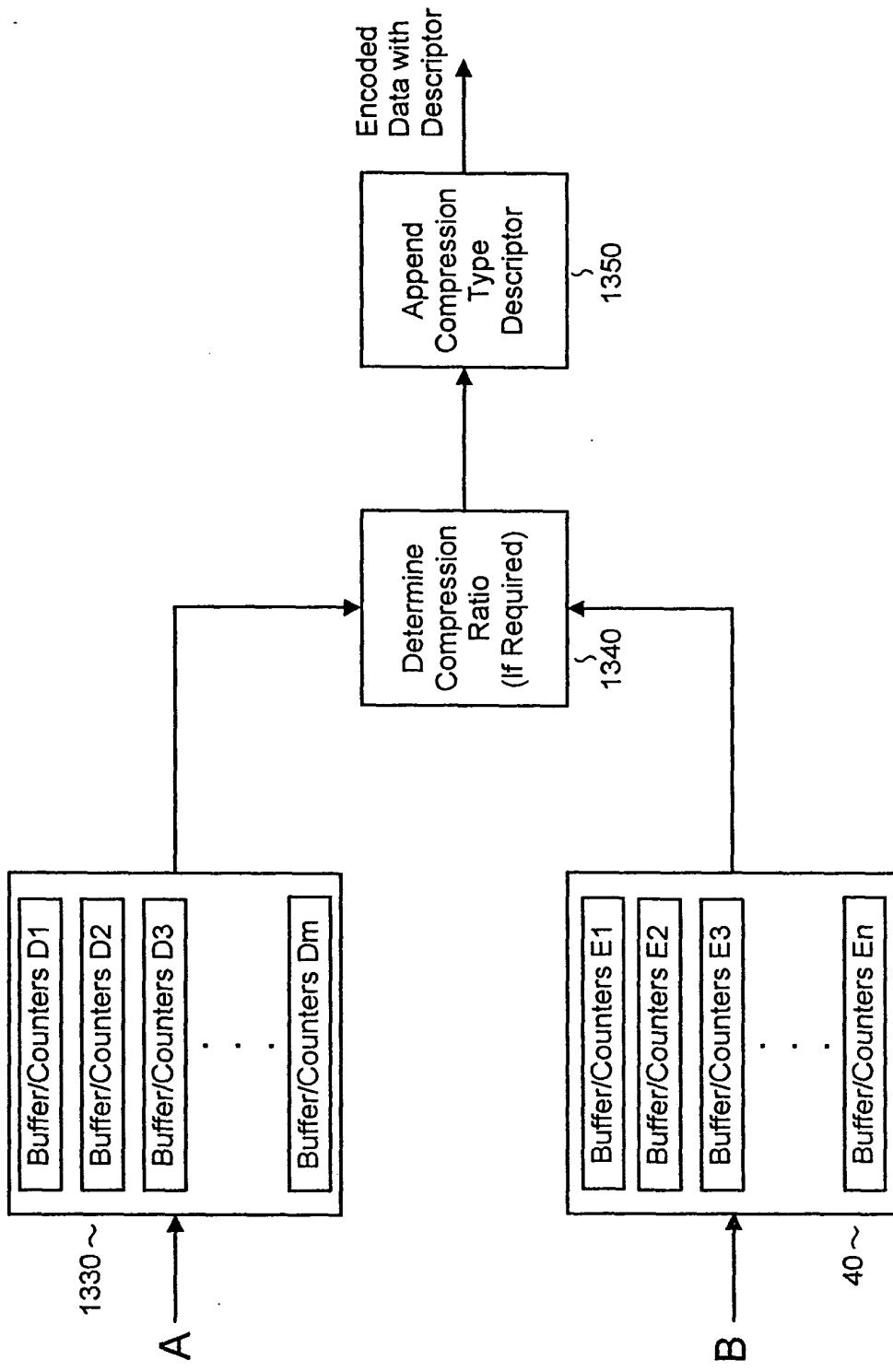


FIGURE 13B

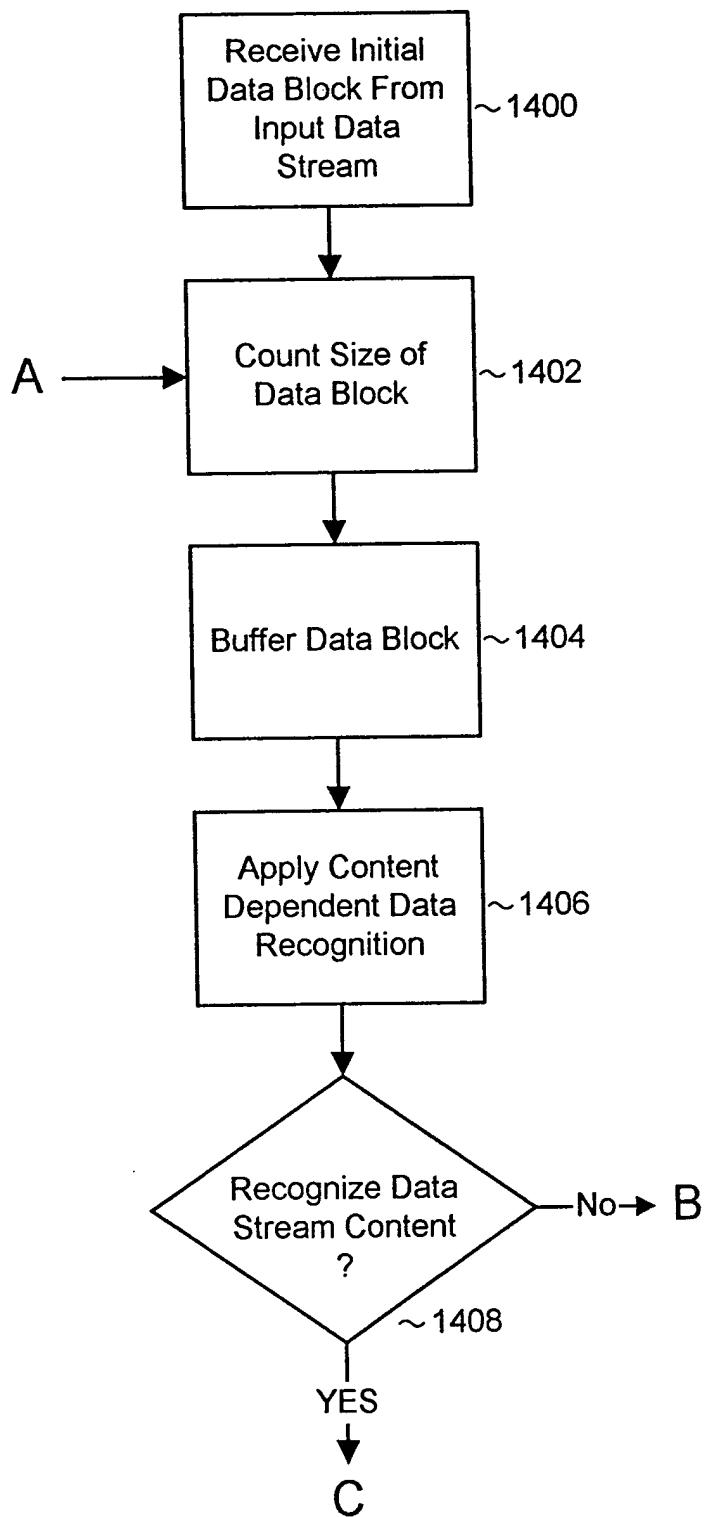


FIGURE 14A

B

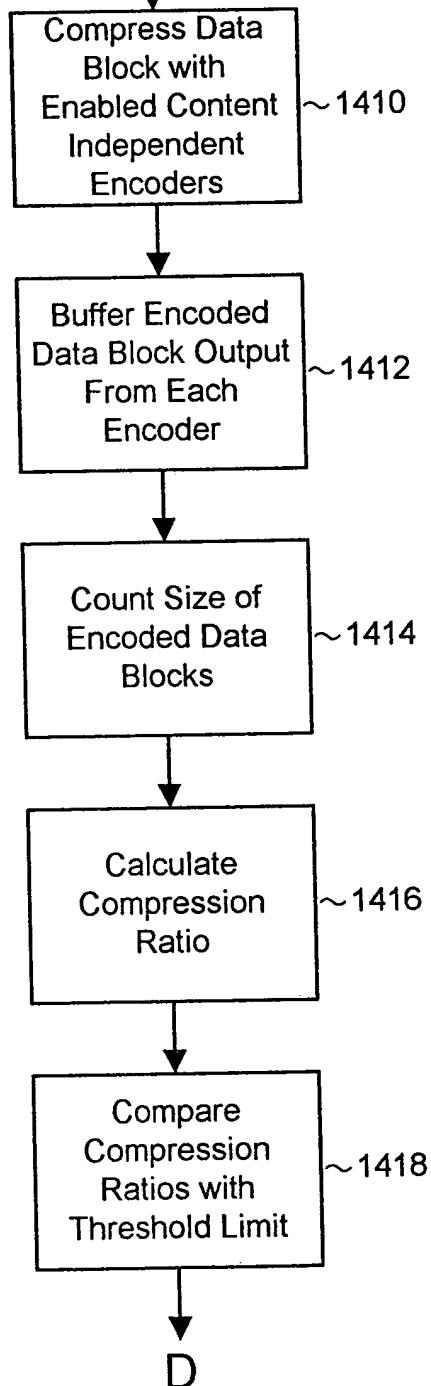
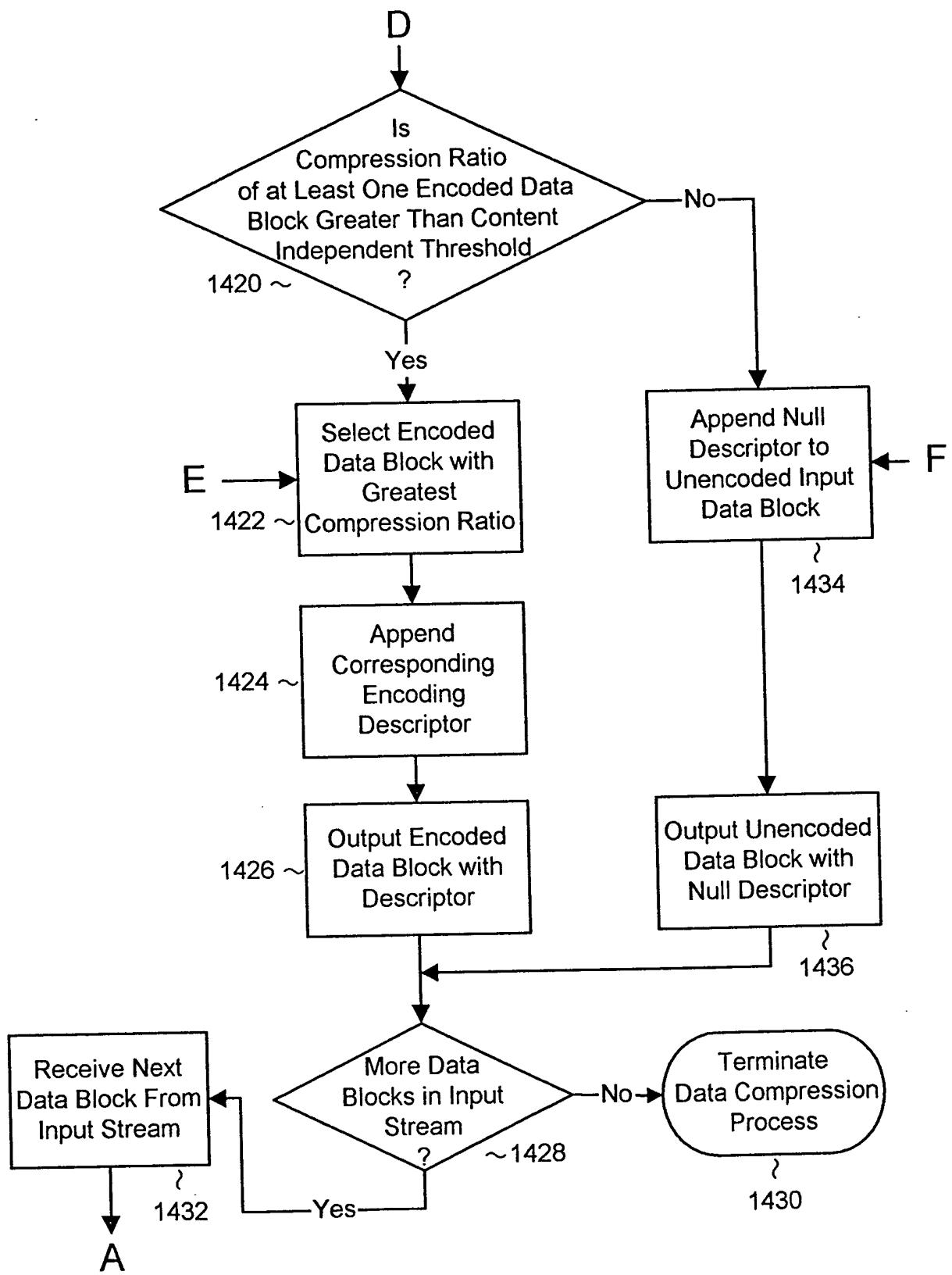


FIGURE 14B



## FIGURE 14C

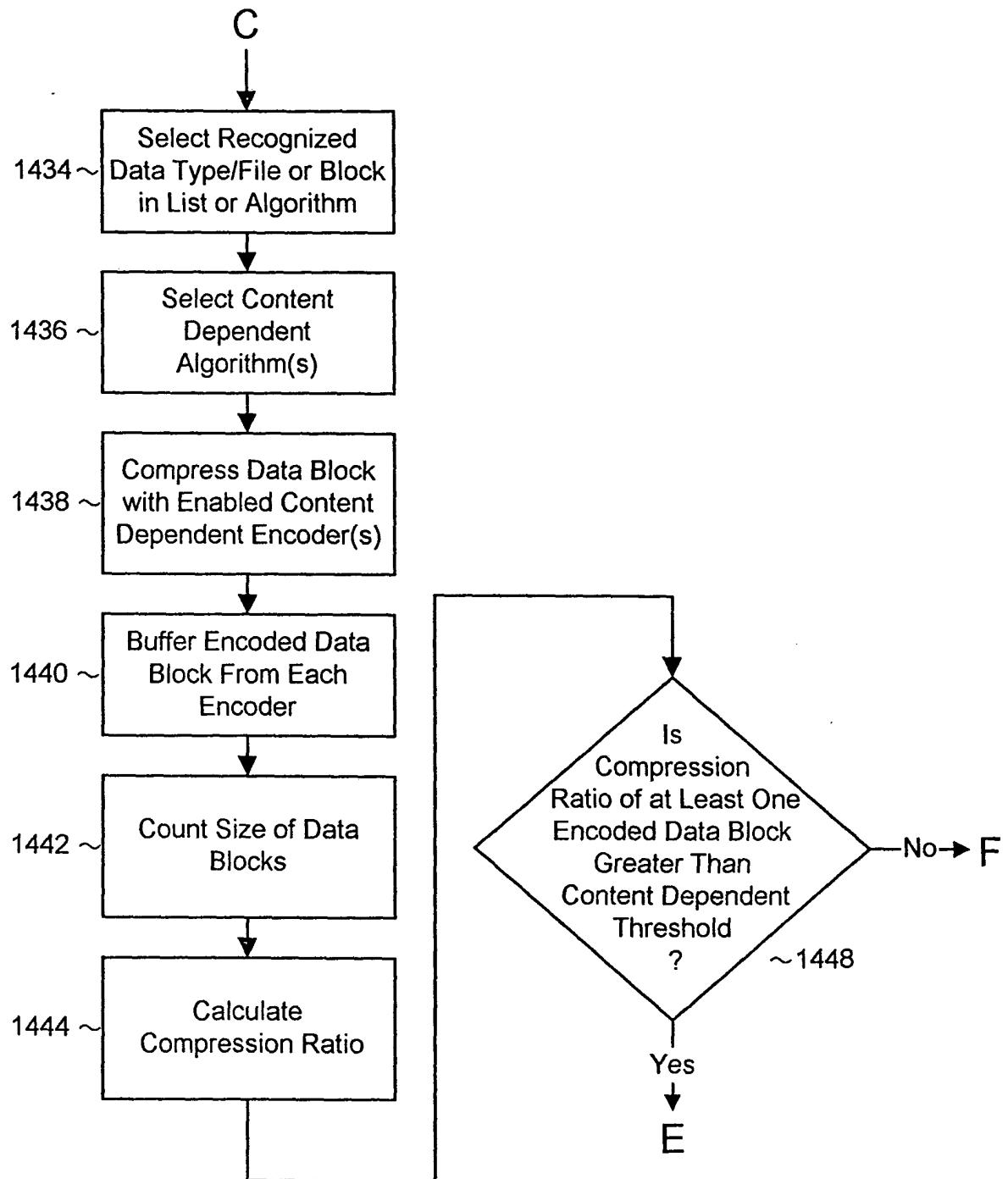
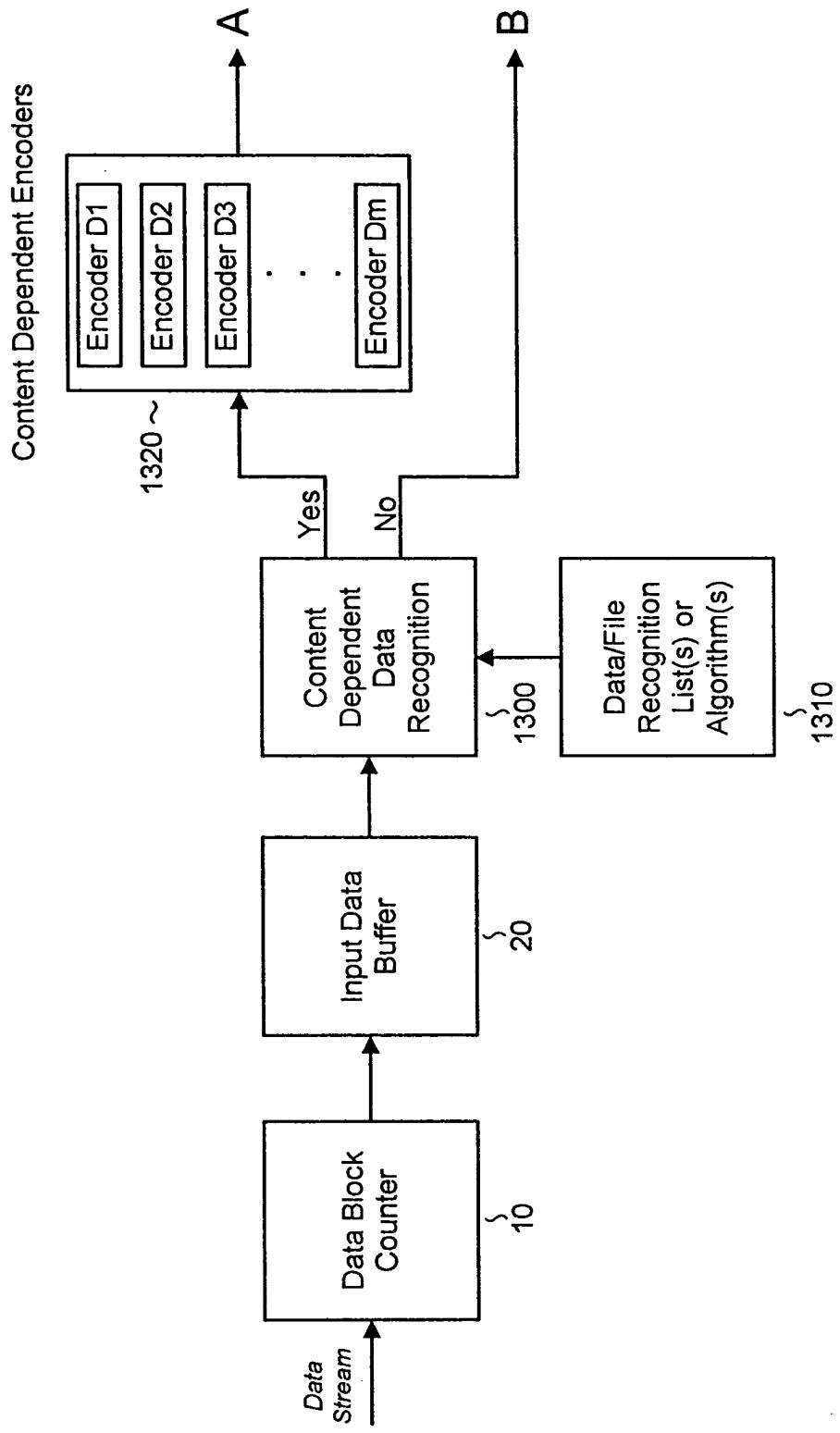


FIGURE 14D

FIGURE 15A



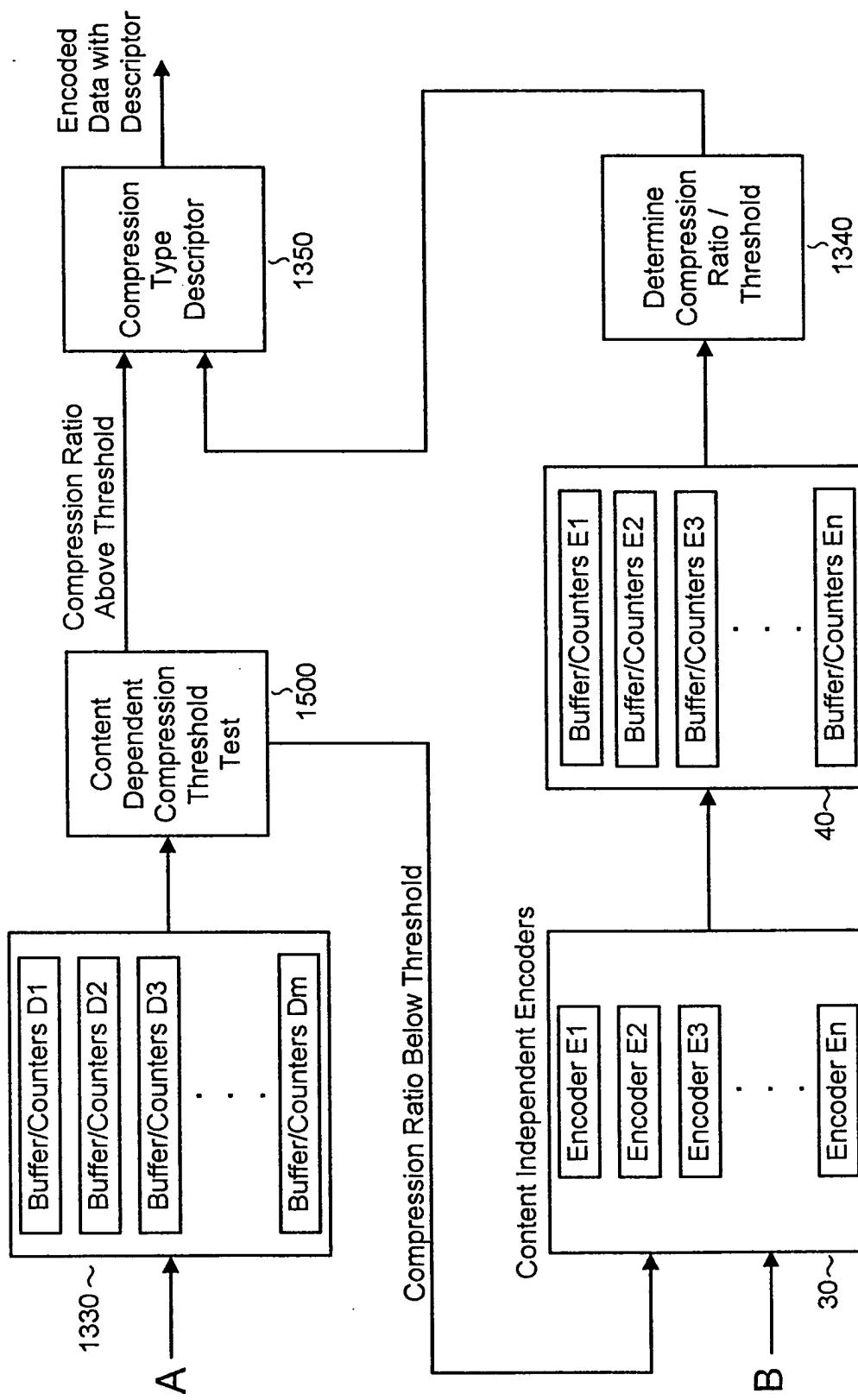


FIGURE 15B

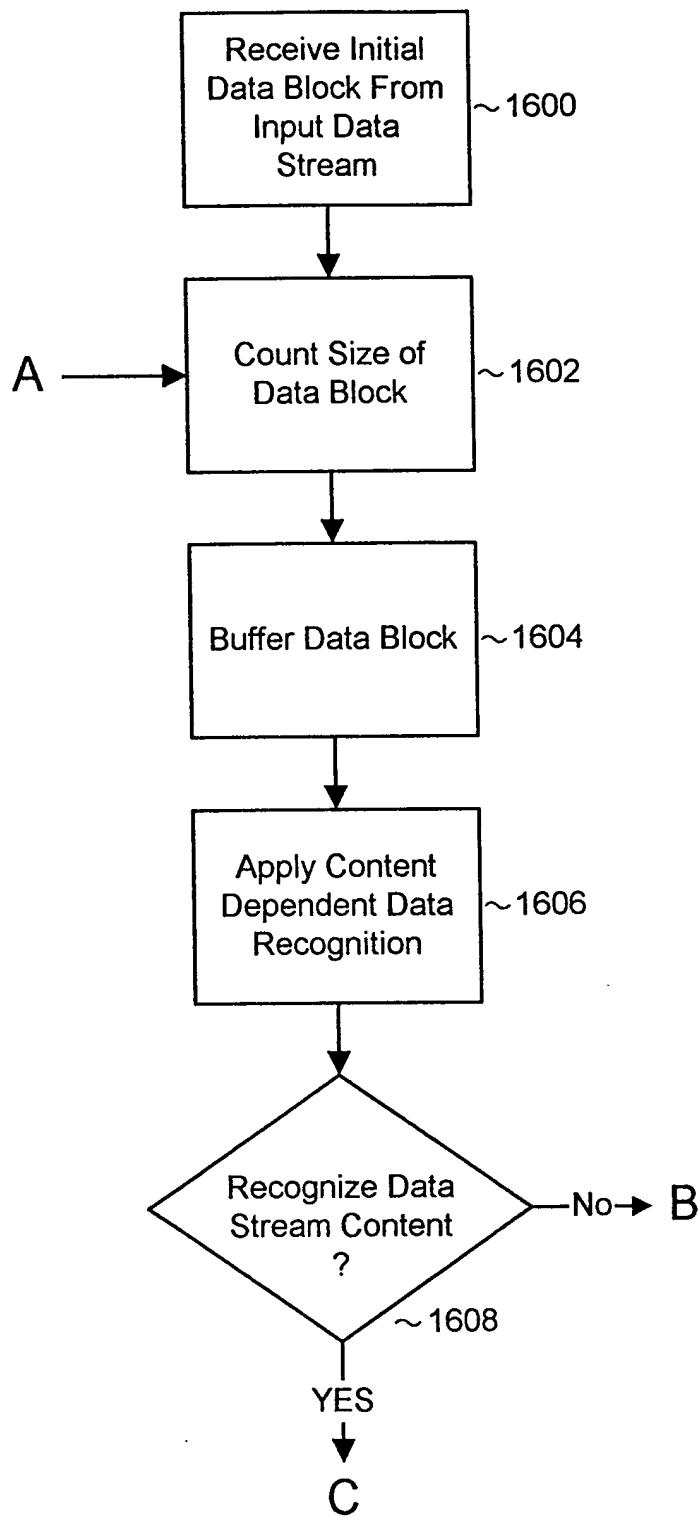


FIGURE 16A

B

Compress Data Block with Enabled Content Independent Encoders

~1610

Buffer Encoded Data Block Output From Each Encoder

~1612

Count Size of Encoded Data Blocks

~1614

Calculate Compression Ratio

~1616

Compare Compression Ratios with Threshold Limit

~1618

D

FIGURE 16B

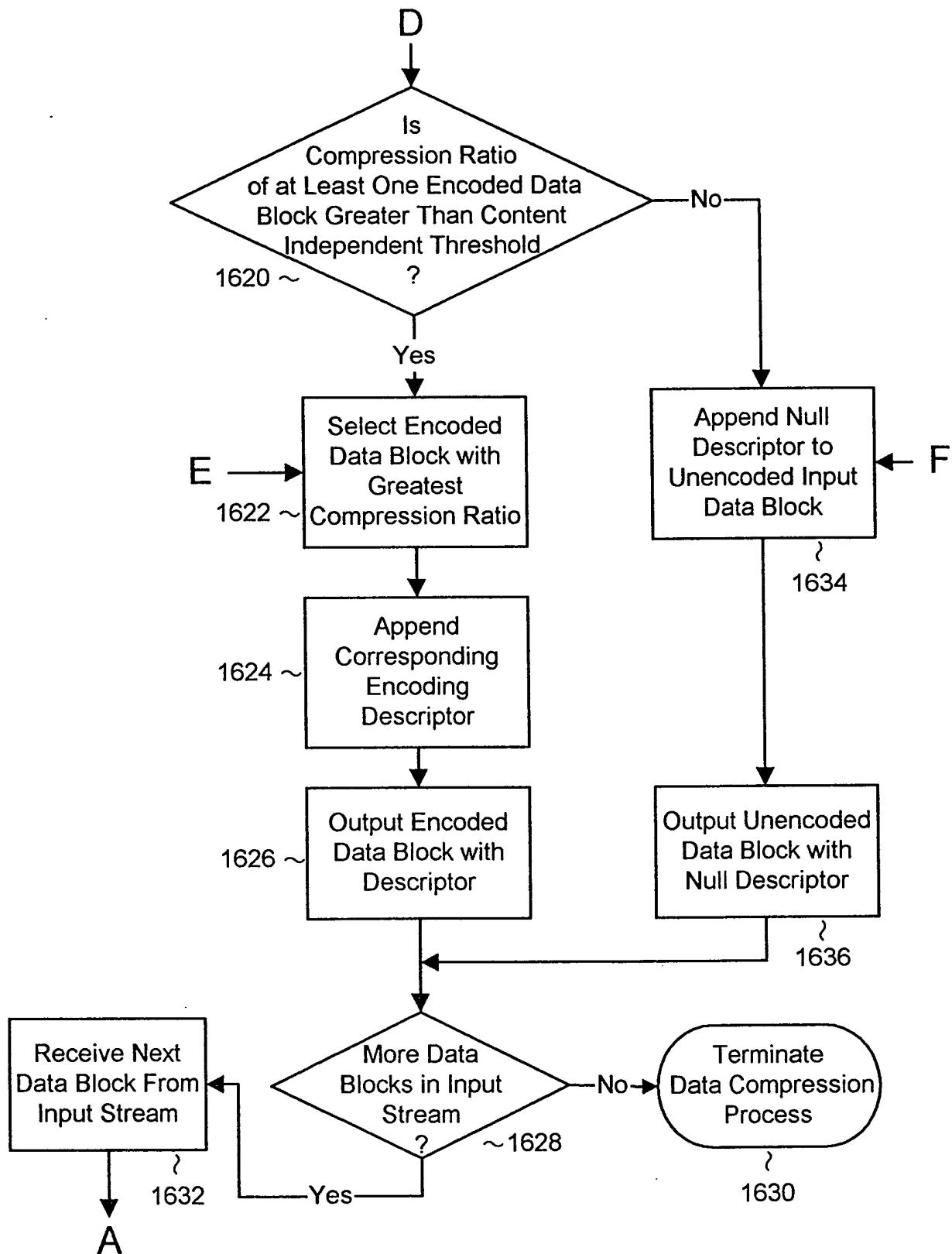


FIGURE 16C

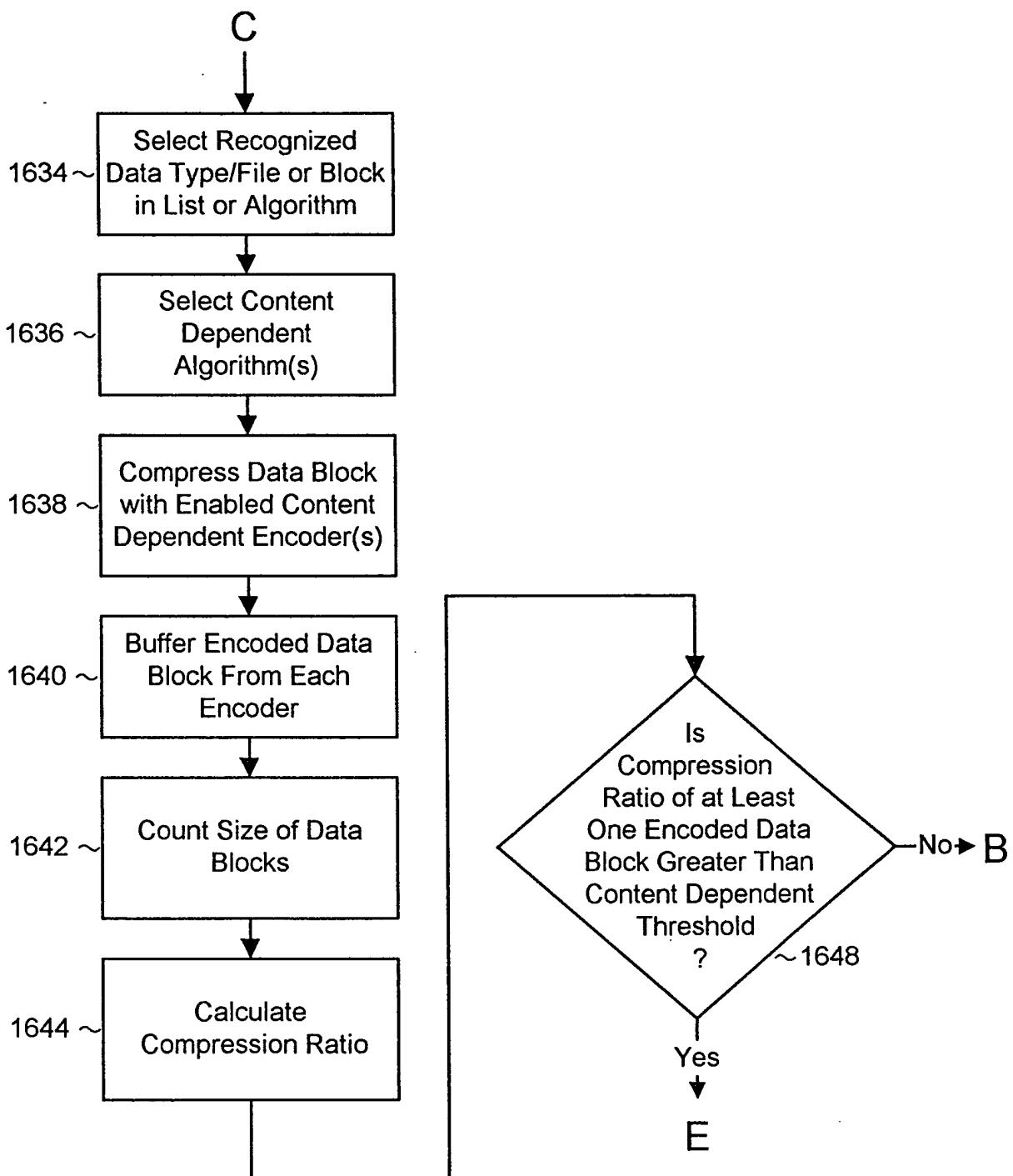


FIGURE 16D

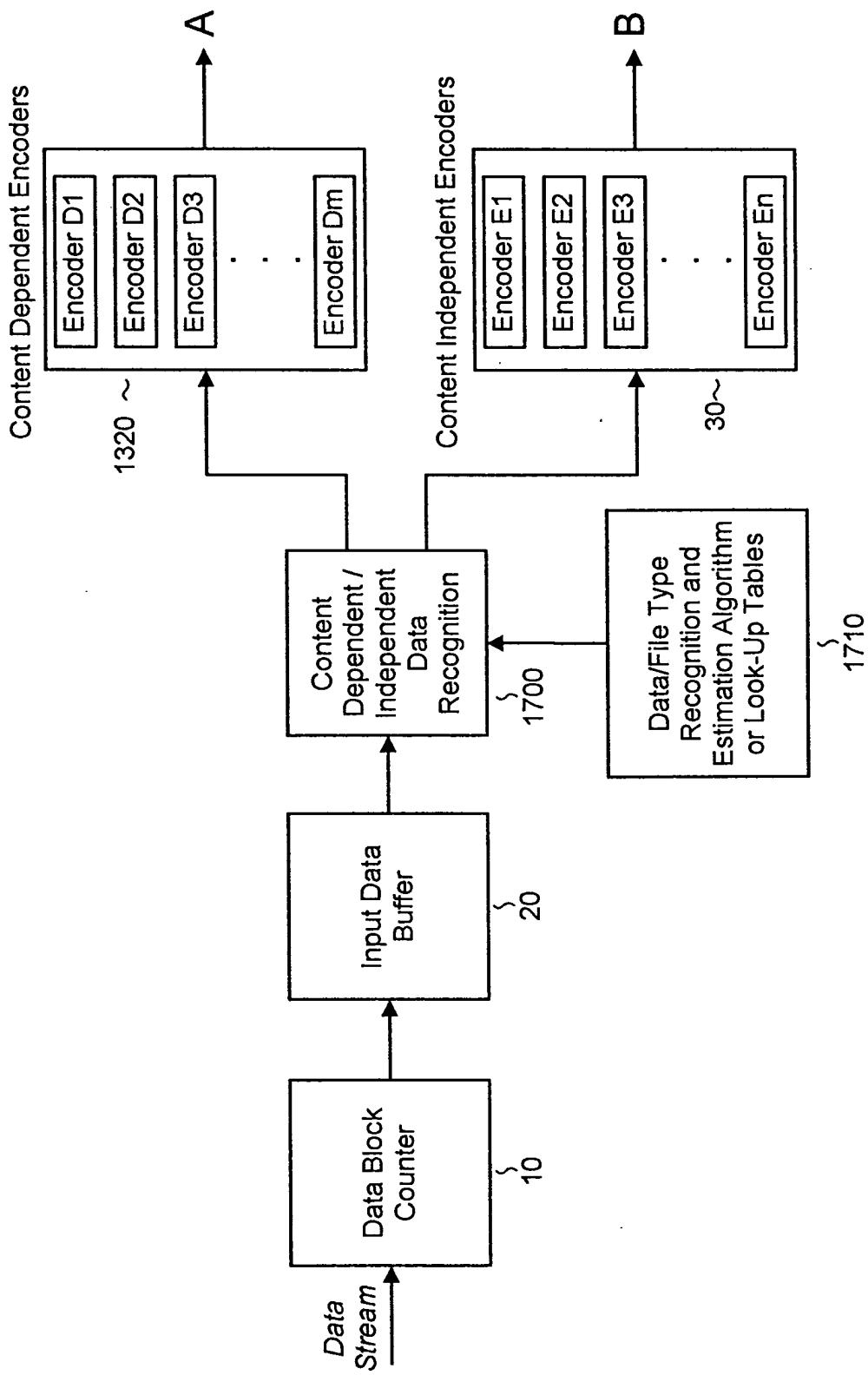
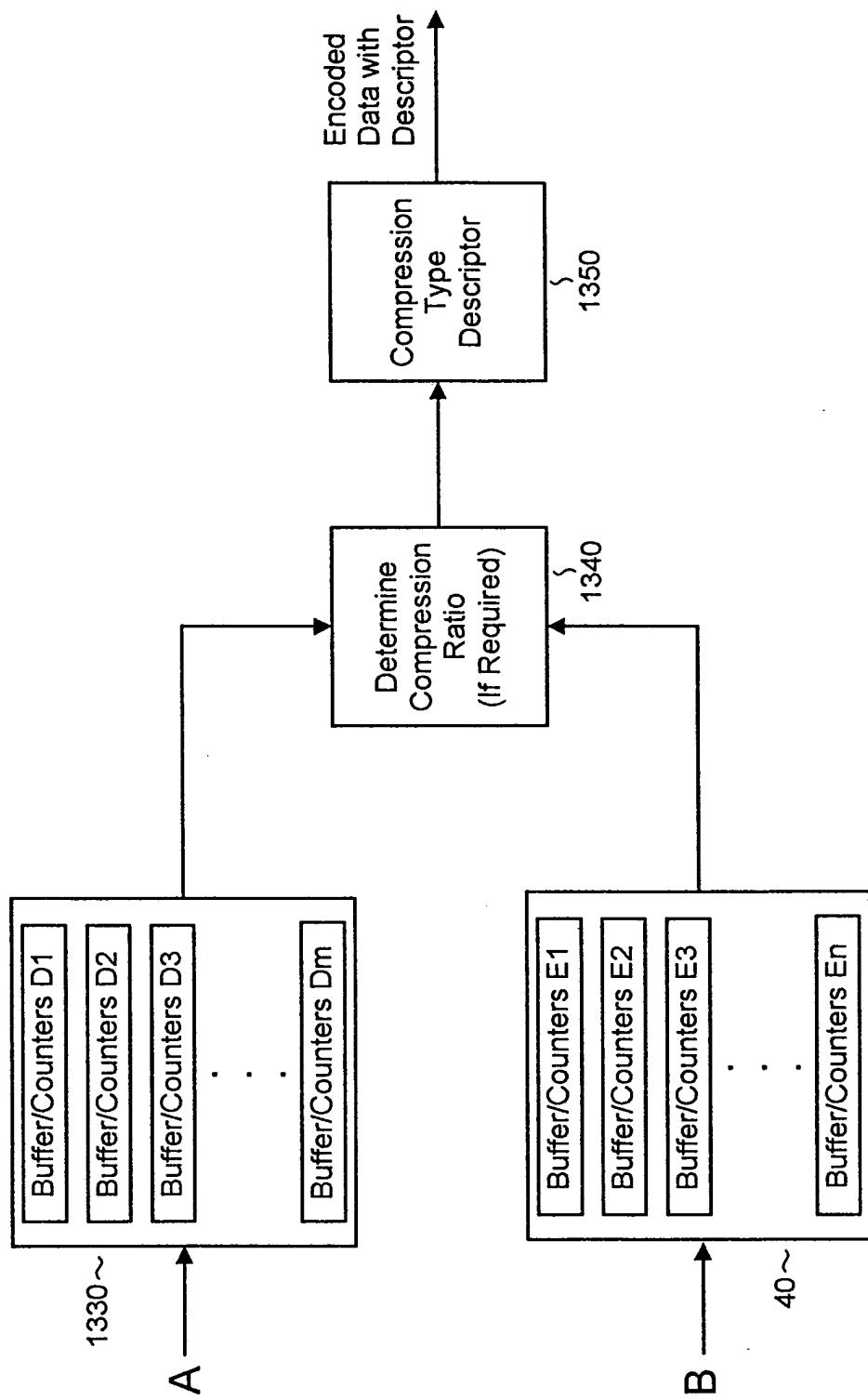


FIGURE 17A

FIGURE 17B



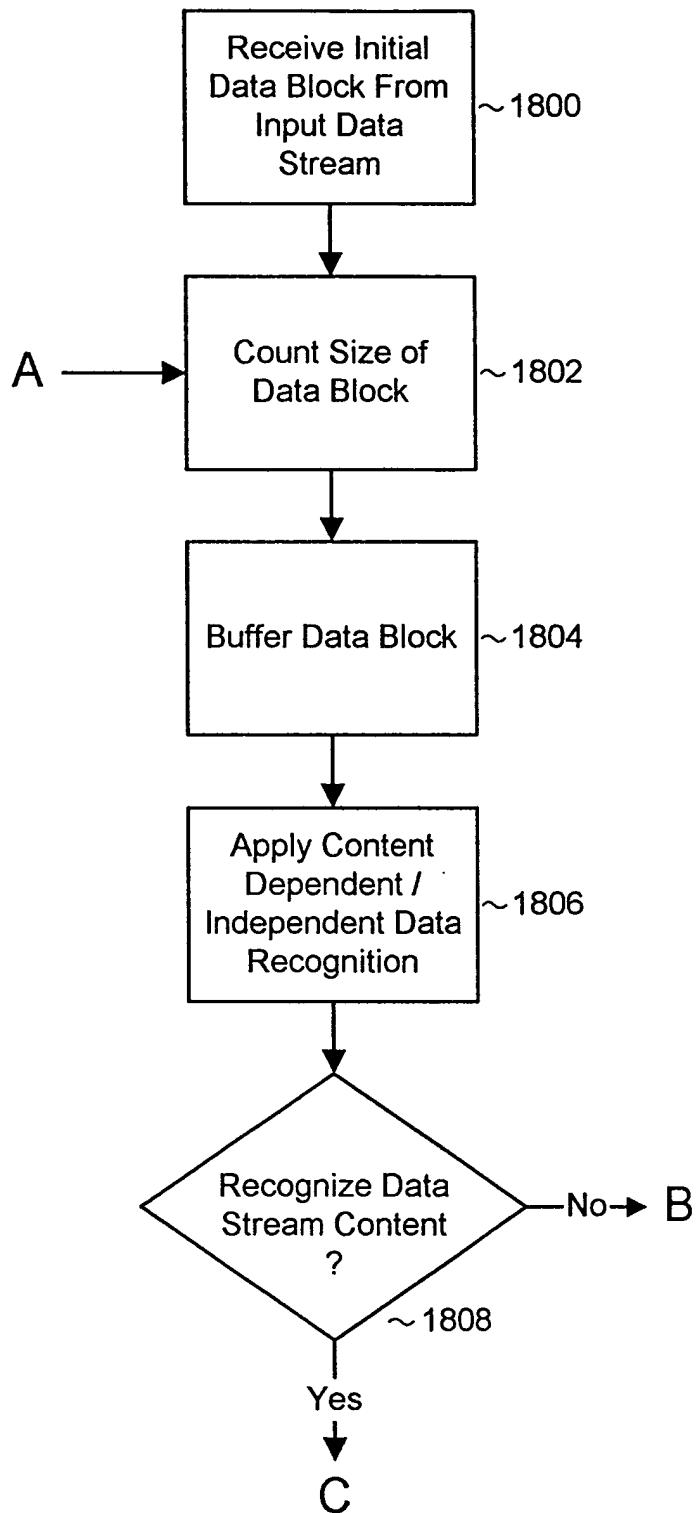


FIGURE 18A

B

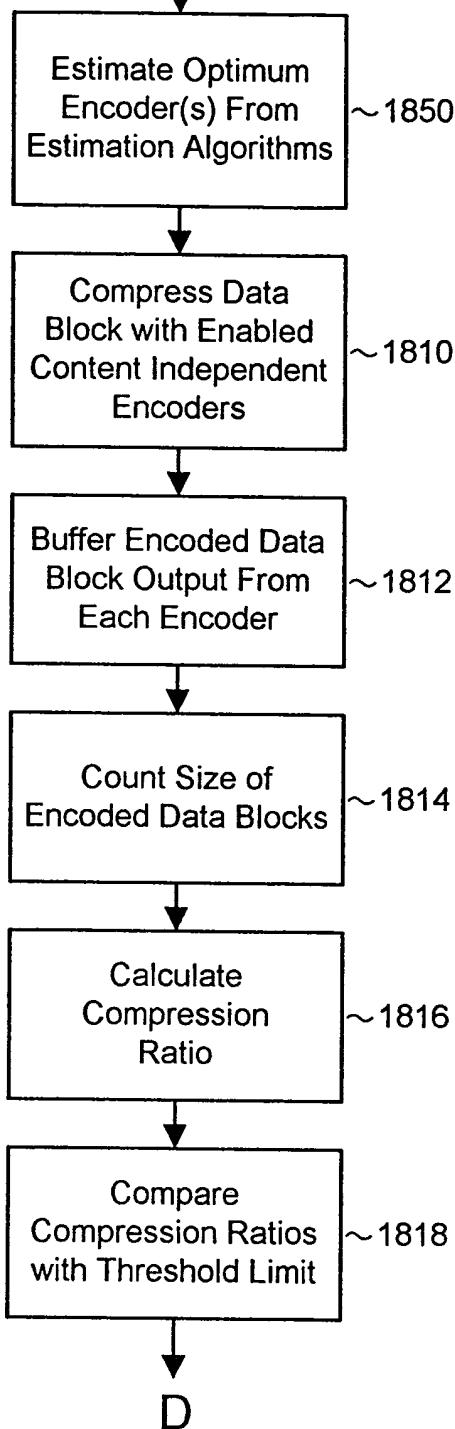


FIGURE 18B

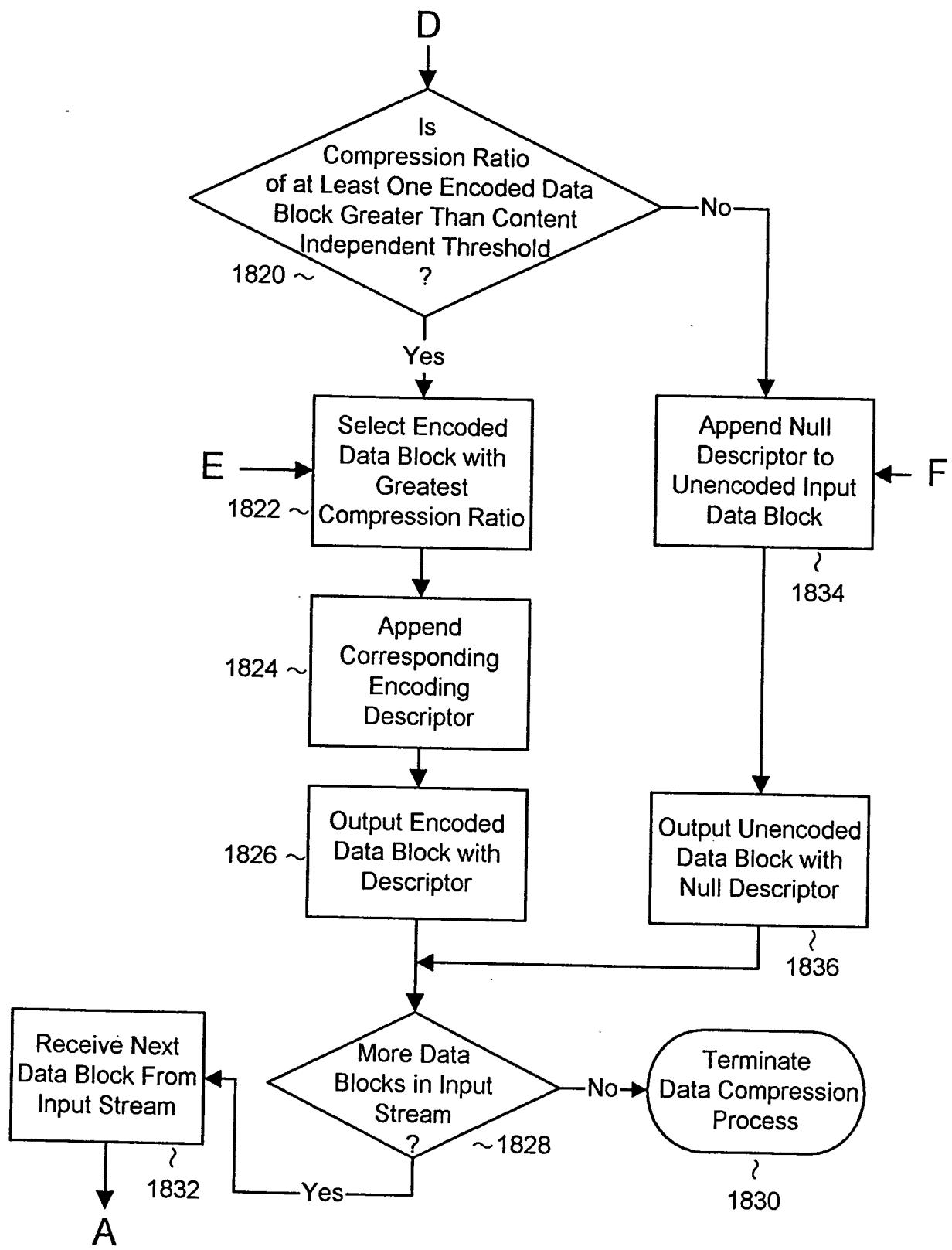


FIGURE 18C

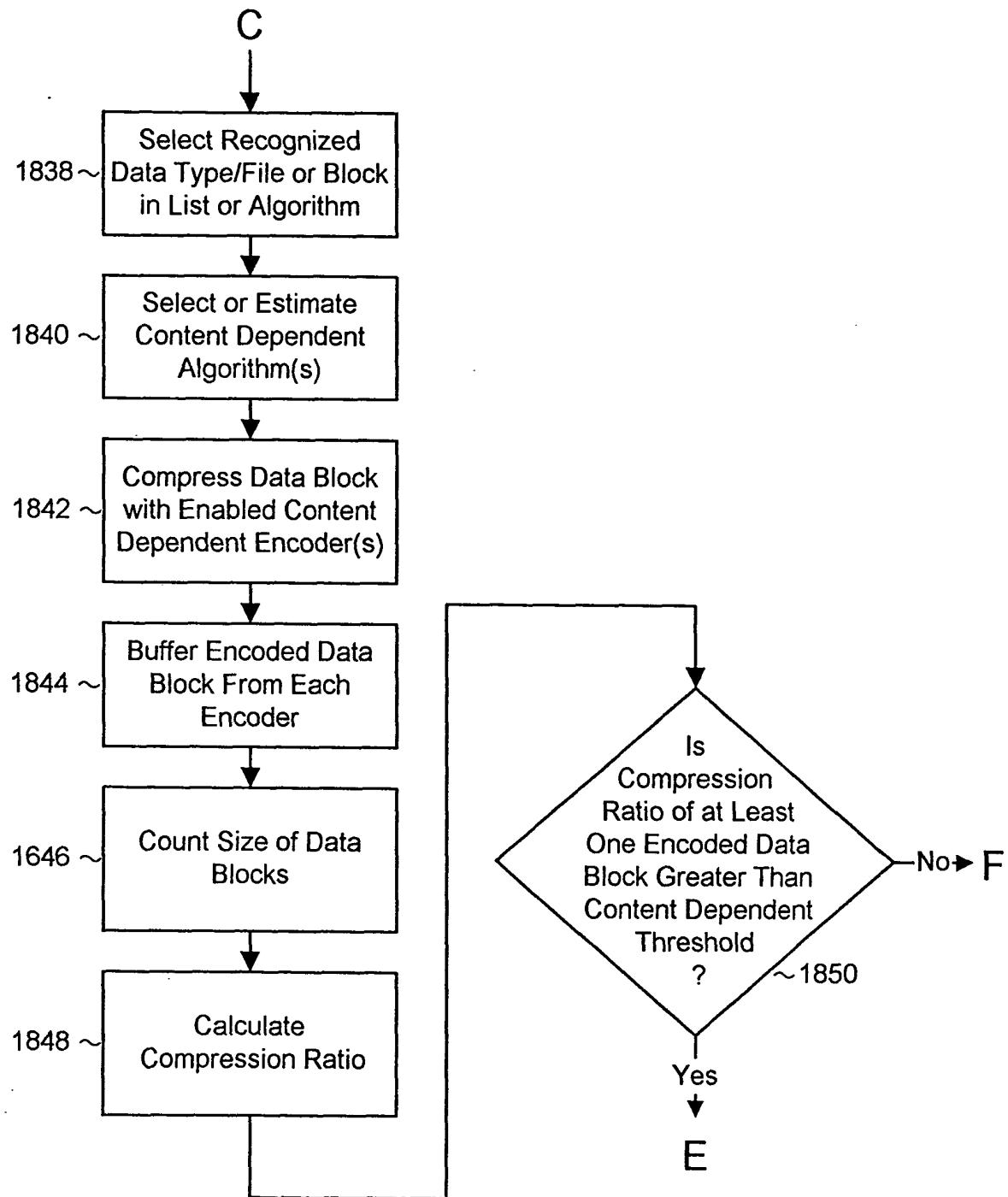


FIGURE 18D